## **REFERENCES**

AAD. American Academy of Dermatology. The Darker Side of Tanning. Produced by AAD, Schaumberg, IL, in cooperation with the Food and Drug Administration. U.S. Public Health Service, FDA. Available at URL <a href="http://www.fda.gov/cdrh/tanning.html">http://www.fda.gov/cdrh/tanning.html</a>.

Abdel-Rahman, M.S. The Presence of Trihalomethanes in Soft Drinks. J. Appl. Toxicol. Vol. 2, 1982, pp. 165-166.

ACGIH. American Conference of Governmental Industrial Hygienists. Threshold Limit Values and Biological Exposure Indices for 1986-1987. Cincinnati, OH: ACGIH, 1986.

ACGIH. American Conference of Governmental Industrial Hygienists. 1996 TLVs® and BEIs® Threshold Limit Values for Chemical Substances and Physical Agents. Biological Exposure Indices. Cincinnati, OH: ACGIH, 1996.

ACGIH. American Conference of Governmental Industrial Hygienists. Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices. Cincinnati, OH: ACGIH, 1996.

ACGIHa. American Conference of Governmental Industrial Hygienists. Documentation of the Threshold Limit Values and Biological Exposure Indices. Fifth Edition. Cincinnati, OH: ACGIH, 1986.

ACGIHb. American Conference of Governmental Industrial Hygienists. Threshold Limit Values. Fourth Edition and Supplement, 1980.

Adamson, R.H., and S.M. Seiber. Chemically Induced Leukemia in Humans. Environ. Health Perspect. Vol. 39, 1981, pp. 93-103.

Advertising Age. Brand Scorecard: Laxatives. Advert. Age. August 23, 1993. p. 12.

Ahlborg, U.G., A. Brouwer, M.A. Fingerhut, J.L. Jacobson, S.W. Jacobson, S.W. Kennedy, A.A.F. Kettrup, J.H. Koeman, H. Poiger, C. Rappe, S.H. Safe, R.F. Seegal, J. Tuomisto, and M. Van den Berg. Impact of Polychlorinated Dibenzo-*p*-dioxins, Dibenzofurans, and Biphenyls on Human and Environmental Health, with Special Emphasis on Application of the Toxic Equivalency Factor Concept. Eur. J. Pharmacol. Vol. 228, 1992, pp. 179-199.

Ahlborg, U.G., G.C. Becking, L.S. Birnbaum, A. Brouwer, H.J.G.M. Derks, M. Feeley, G. Golor, A. Hanberg, J.C. Larson, A.K.D. Liem, S.H. Safe, C. Schlatter, F. Waern, M. Younes, and E. Yrejnheikki. Toxic Equivalency Factors for Dioxin-Like PCBs. Chemosphere Vol. 28, 1994, pp. 1049-1067.

Akehurst, B.C. Tobacco. Second Edition. Longman, London, 1981, p. 764.

Aksoy, M., S. Erdem, H. Tezel, and T. Tezel. Acute Myeloblastic Leukemia after Propylthiouracil. Lancet Vol. 1, 1974, pp. 928-929.

Albrecht, W.N. Occupational Exposure to 1,3-Dichloropropene (Telone II) in Hawaiian Pineapple Culture. Arch. Environ. Health. Vol. 42, No. 5, 1987, pp. 286-291.

Altschuller, A. Natural Volatile Organic Substances and Their Effect on Air Quality in the United States. Atmos. Environ. Vol. 17, No. 11, 1983, pp. 2131-2165.

Anders, M.W., L. Lash, W. Dekant, A.A. Elfarra, and D.R. Dohn. Biosynthesis and Biotransformation of Glutathione S-Conjugates to Toxic Metabolites. Crit. Rev. Toxicol. Vol. 18, 1988, pp. 311-341.

Anderson, B.E., E. Zeiger, M.D. Shelby, M.A. Resnick, D.K. Gulati, J.L. Ivett, and K.S. Loveday. Chromosome Aberration and Sister Chromatid Exchange. Test Results with 42 Chemicals. Environ. Mol. Mutagen. Vol. 18, 1990, pp. 55-137.

API. Fuel Property Trends of U.S. Diesel Fuels and their Effects on Particulate Matter in Diesel Engine Exhaust. (SwRI 01-6645-350). 1998. Southwest Research Institute.

Apol, A. G. Health Hazard Evaluation Report No. HETA-82-137-1264, Regional Transportation District, Denver, CO. 1983. Cincinnati, OH, National Institute for Occupational Safety and Health.

ARB 1997. Air Resource Board, 1997. Emission inventory 1995, Technical support division, October 1997.

ARCO Chemical Company. Product Literature: Chiral Glycidols, Epoxy Alcohols. 1990.

ARF. Alcoholism and Drug Addiction Research Foundation. International Profile (Alcohol and Other Drugs). Toronto, Ontario, 1994.

Arnts, R.R., and S.A. Meeks. Biogenic Hydrocarbon Contribution to the Ambient Air of Selected Areas—Tulsa; Great Smoky Mountains; Rio Blanco County, Colorado. Report No. EPA-600/3-80-023. U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, Research Triangle Park, NC, 1980. NTIS Report No. PB80-139066. Abstract from NTIS 80(11):1259.

Artman, N.R. Safety Considerations for Detergents. In: Progress in Water Technology, Vol. 3. Water Quality Management and Pollution Control Problems. Pergamon Press, 1973, pp. 277-288.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for *N*-Nitrosodimethylamine. (Final Report, ATSDR/TP-89/17). Atlanta, GA: ATSDR, Public Health

Service, U.S. Department of Health and Human Services. 1989d. 129 pp. NTIS Accession No. PB90-182130.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Acrylonitrile. (Final Report, ATSDR/TP-90/02). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990-R004. 136 pp. NTIS Accession No. PB91-180489.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Arsenic. Update. (Final Report, ATSDR/TP-92/02). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993-K004. 198 pp. NTIS Accession No. PB93-182376.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Asbestos. Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995-K005. 221 pp. NTIS Accession No. PB95-264305.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Benzene. Update. (Final Report, September 1997). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-K007. 420 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Benzidine. Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995-K008. 192 pp. NTIS Accession No. PB95-264313.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Beryllium. Update. (Final Report, ATSDR/TP-92/04). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993-R013. 153 pp. NTIS Accession No. PB93-182392.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for bis(Chloromethyl) Ether. (Final Report, ATSDR/TP-89/03). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1989-K009. 58 pp. NTIS Accession No. PB90-168691.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Bromodichloromethane. (Final Report, ATSDR/TP-89/04). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1989-R015. 69 pp. NTIS Accession No. PB90-167461.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,3-Butadiene. (Final Report, ATSDR/TP-91/07). Atlanta, GA: ATSDR, Public Health Service,

U.S. Department of Health and Human Services. 1992-H009. 136 pp. NTIS Accession No. PB93-110690.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Cadmium. Update. Draft for public comment, September 1997. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-H010. 344 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Carbon Tetrachloride. Update. (Final Report, ATSDR/TP-93/02). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994-R019. 256 pp. NTIS Accession No. PB95-100103.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Chromium. Update. (Final Report, ATSDR/TP-92/08). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993-K014. 250 pp. NTIS Accession No. PB93-182434.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 4,4′-DDT, 4,4′-DDE, 4,4′-DDD. Update. (Final Report, ATSDR/TP-93/05). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994-R055. 192 pp. NTIS Accession No. PB95-100137.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,2-Dibromo-3-chloropropane. (Final Report, ATSDR/TP-91/12). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992-R038. 161 pp. NTIS Accession No. PB93-110906.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,2-Dibromoethane. (Final Report, ATSDR/TP-91/13). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992-R039. 170 pp. NTIS Accession No. PB93-110740.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,4-Dichlorobenzene. Update. Draft for public comment, September 1997. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-R040. 227 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 3,3′-Dichlorobenzidine. Update. Draft for public comment, September 1997. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-R041. 119 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,2-Dichloroethane. Update. (Final Report, ATSDR/TP-93/06). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994-R043. 218 pp. NTIS Accession No. PB95-100145.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,3-Dichloropropene. (Final Report, ATSDR/TP-91/15). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992-R045. 138 pp. NTIS Accession No. PB93-110765.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Ethylene Oxide. (Final Report, ATSDR/TP-90/16). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990-H005. 109 pp. NTIS Accession No. PB91-180554.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Hydrazine. (Final Report, September 1997). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-R055. 182 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Methylene Chloride. Update. (Final Report, ATSDR/TP-92/13). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993-R044. 122 pp. NTIS Accession No. PB93-182483.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Mustard 'Gas'. (Final Report, ATSDR/TP-91/22). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992-K023. 90 pp. NTIS Accession No. PB93-110815.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Radon. (Final Report, ATSDR/TP-90/23). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990-K025. 170 pp. NTIS Accession No. PB91-180422.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Thorium. (Final Report, ATSDR/TP-90/25). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990-K028. 181 pp. NTIS Accession No. PB91-180448.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Vinyl Chloride. Update. (Final Report, September 1997). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-K029. 236 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Wood Creosote, Coal Tar Creosote, Coal Tar, Coal Tar Pitch, and Coal Tar Pitch Volatiles. Update. (Final Report, August 1996). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1996-K026. 283 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,3-Butadiene. (Final Report, ATSDR/TP-91/07). Atlanta, GA: ATSDR, Public Health Service,

U.S. Department of Health and Human Services. 1992-H009. 136 pp. NTIS Accession No PB93-110690.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Cadmium. Update. Draft for public comment. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-H010. 365 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Chlorinated Dibenzo-*p*-dioxins. Update. Draft for public comment. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-H011. 579 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Trichloroethylene. Update. Draft for public comment. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995-H008.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Chloroform. Update. (Final Report, September 1997). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1997-R024. 290 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Bis(chloromethyl) Ether. (Final Report, ATSDR/TP-89/03). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1989a. 73 pp. NTIS Accession No. PB90-168691.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Bromodichloromethane. (Final Report, ATSDR/TP-89/04). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1989b. 83 pp. NTIS Accession No. PB90-167461.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 3,3′-Dichlorobenzidine. (Final Report, ATSDR/TP-89/09). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1989c. 96 pp. NTIS Accession No. PB90-171455.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for *N*-Nitrosodi-n-propylamine. (Final Report, ATSDR/TP-89/18). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1989e. 88 pp. NTIS Accession No. PB90-180258.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin. (Final Report, ATSDR/TP-88/23). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1989f. 138 pp. NTIS Accession No. PB89-214522. [An update was under development in 1996.]

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Radon. (Final Report, ATSDR/TP-90/23). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990a. 170 pp. NTIS Accession No. PB91-180422.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Thorium. (Final Report, ATSDR/TP-90/25). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990b. 181 pp. NTIS Accession No. PB91-180448.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Acrylonitrile. (Final Report, ATSDR/TP-90/02). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990c. 136 pp. NTIS Accession No. PB91-180489.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Ethylene Oxide. (Final Report, ATSDR/TP-90/16). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990d. 115 pp. NTIS Accession No. PB91-180554.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 2,4,6-Trichlorophenol. (Final Report, ATSDR/TP-90/28). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1990e. 126 pp. NTIS Accession No. PB91-181545.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Mustard 'Gas'. (Final Report, ATSDR/TP-91/22). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992a. 90 pp. NTIS Accession No. PB93-110815.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,3-Butadiene. (Final Report, ATSDR/TP-91/07). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992b. 136 pp. NTIS Accession No. PB93-110690.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,2-Dibromo-3-chloropropane. (Final Report, ATSDR/TP-91/12). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992c. 161 pp. NTIS Accession No. PB93-110906.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,2-Dibromoethane. (Final Report, ATSDR/TP-91/13). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992d. 170 pp. NTIS Accession No. PB93-110740.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,3-Dichloropropene. (Final Report, ATSDR/TP-91/15). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992e. 138 pp. NTIS Accession No. PB93-110765.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,2,3-Trichloropropane. (Final Report, ATSDR/TP-91/28). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1992f. 118 pp. NTIS Accession No. PB93-110872.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Arsenic. Update. (Final Report, ATSDR/TP-92/02). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993a. 198 pp. NTIS Accession No. PB93-182376.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Chromium. Update. (Final Report, ATSDR/TP-92/08). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993b. 250 pp. NTIS Accession No. PB93-182434.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Beryllium. Update. (Final Report, ATSDR/TP-92/04). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993c. 153 pp. NTIS Accession No. PB93-182392.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Cadmium. Update. (Final Report, ATSDR/TP-92/06). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993d. 171 pp. NTIS Accession No. PB93-182418.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,4-Dichlorobenzene. Update. (Final Report, ATSDR/TP-92/10). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993e. 132 pp. NTIS Accession No. PB93-182459.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Methylene Chloride. Update. (Final Report, ATSDR/TP-92/13). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993f. 122 pp. NTIS Accession No. PB93-182483.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for di(2-Ethylhexyl)phthalate. Update. (Final Report, ATSDR/TP-92/05). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993g. 171 pp. NTIS Accession No. PB93-182400.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Lead. Update. (Final Report, ATSDR/TP-92/12). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1993h. 332 pp. NTIS Accession No. PB93-182475.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Carbon Tetrachloride. Update. (Final Report, ATSDR/TP-93/02). Atlanta, GA: ATSDR, Public Health

Service, U.S. Department of Health and Human Services. 1994a. 256 pp. NTIS Accession No. PB95-100103.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 4,4′-DDT, 4,4′-DDE, 4,4′-DDD. Update. (Final Report, ATSDR/TP-93/05). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994b. 192 pp. NTIS Accession No. PB95-100137.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 1,2-Dichloroethane. Update. (Final Report, ATSDR/TP-93/06). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994c. 218 pp. NTIS Accession No. PB95-100145.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Alpha-, Beta-, Gamma-, and Delta-Hexachlorocyclohexanes. Update. (Final Report, ATSDR/TP-93/09). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994d. 226 pp. NTIS Accession No. PB95-100178. [An update was under development in 1996.]

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Hexachloroethane. Draft for public comment, June 1994. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994e. 103 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Hydrazine. Draft for public comment, June 1994. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994f. 143 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for 4,4'-Methylenebis(2-chloroaniline) (MBOCA). (Final Report, ATSDR/TP-93/12). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1994g. 146 pp. NTIS Accession No. PB95-100186.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Asbestos. Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995a. 221 pp. NTIS Accession No. PB95-264305.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Benzene. Update. Draft for public comment August 1995. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995b. 325 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Benzidine. Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995c. 192 pp. NTIS Accession No. PB95-264313.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Vinyl Chloride. Update. Draft for public comment August 1995. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995d 225 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Chloroform. Update. Draft for public comment August 1995. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995e. 259 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Mirex and Chlordecone. (Final Report, August 1995) Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995f. 362 pp. NTIS Accession No. PB95-264354.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Nickel. Update. Draft for public comment 1995. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995g. 232 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Polybrominated Biphenyls. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995h. 269 pp. NTIS Accession No. PB95-264388.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Polychlorinated Biphenyls. Update. Draft for public comment August 1995. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995i. 363 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Polycyclic Aromatic Hydrocarbons (PAHs). Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995j. 482 pp. NTIS Accession No. PB95-264370.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Tetrachloroethylene. Update. Draft for public comment August, 1995. Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1995k. 246 pp.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Wood Creosote, Coal Tar Creosote, Coal Tar, Coal Tar Pitch, and Coal Tar Pitch Volatiles. Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1996a. 269 pp. NTIS Accession No. PB97-121024.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Hexachlorobenzene. Update. (Final Report, August 1995) Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1996b. 304 pp. NTIS Accession No. PB97-121065.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Selenium. Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1996c. 322 pp. NTIS Accession No. PB97-121032.

ATSDR. Agency for Toxic Substances and Disease Registry. Toxicological Profile for Toxaphene. Update. (Final Report, August 1995). Atlanta, GA: ATSDR, Public Health Service, U.S. Department of Health and Human Services. 1996d. 246 pp. NTIS Accession No. PB97-121057.

Autier, P., J.-F. Dore, F. LeJeune, K.F. Koelmel, O. Geffeler, P. Hille, J.-P. Cesarini, D. Lienard, A. Liabeuf, M. Joarlette, P. Chemaly, K. Hakim, A. Koeln, and U.R. Kleeberg. Cutaneous Malignant Melanoma and Exposure to Sunlamps or Sunbeds: An EORTC Multicenter Case-Control Study in Belgium, France and Germany. Int. J. Cancer Vol. 58, No. 6, 1994, pp. 809-813.

Autrup, J.L., J. Schmidt, and H. Autrup. Exposure to Aflatoxin B<sub>1</sub> in Animal-Feed Production Plant Workers. Environ. Health Perspect. Vol. 99, 1993, pp. 195-197.

Bako, G., E.S.O. Smith, J. Hanson, and R. Dewar. The Geographical Distribution of High Cadmium Concentrations in the Environment and Prostate Cancer in Alberta. Can. J. Public Health Vol. 73, 1982, pp. 92-94.

Banks, B.A., R.A. Silverman, R.H. Schwartz, et al. Attitudes of Teenagers Toward Sun Exposure and Sunscreen Use. Pediatrics Vol. 89, 1992, pp. 40-42.

Baris, B. Demir, A.U. Shehu, V., Karakoca, Y., Kisacik, G. and Baris, Y.I. Environmental Fibrous Zeolite (Erionite) Exposure and Malignant Tumors Other Than Mesothelioma. J. Environ. Pathol. Toxicol. Oncol. Vol. 15, Nos. 2-4, 1996, pp. 183-189.

Baris, Y.I. Fibrous Zeolite (Erionite)-Related Diseases in Turkey. Am. J. Ind. Med. Vol. 19, No. 3, 1991, pp. 374-378.

Barrefors, G., and G. Petersson. Assessment of Ambient Volatile Hydrocarbons from Tobacco Smoke and from Vehicle Emissions. J. Chromatogr. Vol. 642, No. 1-2, 1993, pp. 71-76.

Barrefors, G., and G. Petersson. Volatile Hydrocarbons from Domestic Wood Burning. Chemosphere Vol. 30, No.8, 1995, pp. 1551-1556. Abstract from TOXLINE 95:263963.

Bartsch, H., C. Malaveille, A. Barbin, and G. Planche. Mutagenic and Alkylating Metabolites of Haloethylenes, Chlorobutadienes and Dichlorobutenes Produced by Rodent or Human Liver Tissues: Evidence for Oxirane Formation by P450-Linked Microsomal Mono-Oxygenases. Arch. Toxicol. Vol. 41, 1979, pp. 249-277.

Bartsch, H., C. Malaveille, R. Montesano, and L. Tomatis. Tissue-Mediated Mutagenicity of Vinylidene Chloride and 2-Chlorobutadiene in Salmonella Typhimurium. Nature Vol. 255, 1975, pp. 641-643.

Bateman, J.R., R.L. Peters, J.G. Hazen, and J.L. Steinfeld. Methyl Methanesulfonate: Phase 1 Clinical Study. Cancer Chemother. Rep. Vol. 50, 1966, pp. 675-682.

Battista, S. P. Ciliatoxic components of cigarette smoke. Smoking and Health. I. Measurement In the Analysis and Treatment of Smoking Behavior. NIDA Research Monographs. In: Wynder, E.L., Hoffmann, D., and Gori, G.B. DHEW Publ.No.(NIH) 76-1221.U.S.Government Printing Office U.S, Department of Health Education and Welfare, Washington, D.C.. 48, 517-534. 1976.

Baumgard, K. J. and J. H. Johnson. 1996. The Effect of Fuel and Engine Design on Diesel Exhaust Particle Size Distributions. SAE Technical paper series, #960131.

Beech, J.A., R. Diaz, C. Ordaz, and B. Palomeque. Nitrates, Chlorates and Trihalomethanes in Swimming Pool Water. Am. J. Public Health. Vol. 70, 1980, pp. 79-82.

Beer, D.G., and A.M. Malkinson. Genetic Influence on Type 2 or Clara Cell Origin of Pulmonary Adenomas in Urethan-Treated Mice. J. Natl. Cancer Inst. Vol. 75, No. 5, 1985, pp. 963-969.

Bender, J.R. and J.G. Hadley . 1994. Glass fiber manufacturing and fiber safety: the producer's perspective. Environ Health Perspect 102 Suppl 5:37-40.

Bently, P., F. Bieri, W. Muecke, F. Waechter, and W. Stäubli. Species Differences in the Toxicity of *p*-Chloro-*o*-toluidine to Rats and Mice. Covalent Binding to the Hepatic Macromolecules and Hepatic Non-Parenchymal Cell DNA and an Investigation of Effects Upon the Incorporation of [<sup>3</sup>H]Thymidine into Capillary Endothelial Cells. Chem.-Biol. Interact. Vol. 57, 1986, pp. 27-40.

Bernauer, U., G. Birner, W. Dekant, and D. Henschler. Biotransformation of Trichloroethene: Dose-Dependent Excretion of 2,2,2-Trichloro-Metabolites and Mercapturic Acids in Rats and Humans after Inhalation. Arch. Toxicol. Vol. 70, 1996, pp. 338-346.

Beyth, R., M. Hunnicutt, and P.C. Alguire. Tanning Salons: An Area Survey of Proprietors' Knowledge of Risks and Precautions. J. Am. Acad. Dermatol. Vol. 24, No. 2, 1991, pp. 277-282.

Bhatia, R., P. Lopipero, and A.H. Smith. Diesel Exhaust Exposure and Lung Cancer. Epidemiology. Vol. 9, 1998, pp. 84-91.

Bi, W., R.B. Hayes, P. Feng, Y. Qi, X. You, J. Zhen, M. Zhang, B. Qu, Z. Fu, M. Chen, H.T.C. Chien, and W.J. Blot. Mortality and Incidence of Bladder Cancer in Benzidine-Exposed Workers in China. Am. J. Ind. Med. Vol. 21, 1992, pp. 481-489.

Biomedical Market Newsletter. Sterilization Systems Lead Infection Control Market. Biomed. Mark. Newslett. July 1995. pp. N.A. Full text available from PROMT 95:297423.

Birner, G., S. Vamvakas, W. Dekant, and D. Henschler. Nephrotoxic and Genotoxic *N*-Acetyl-S-dichlorovinyl-L-cysteine Is a Urinary Metabolite after Occupational 1,1,2-Trichloroethylene Exposure in Humans: Implications for the Risk of Trichloroethylene Exposure. Environ. Health Perspect. Vol. 99, 1993, pp. 281-284.

Bisanti, L., M. Maggini, R. Raschetti, S. Spila Alegiani, F. Menniti Ippolito, B. Caffari, N. Segnan, and A. Ponti. Cancer Mortality in Ethylene Oxide Workers. Br. J. Ind. Med. Vol. 50, 1993, pp. 317-324.

Blair, A.W., M. Burdon, J. Powell, M. Gerrard, and R. Smith. Fetal Exposure to 1,8-Dihydroxyanthraquinone. Biol. Neonate Vol. 31, 1977, pp. 289-293.

Blalock, C. FDA Hears About Risks of Indoor Tanning: Dermatologists Want Equipment Banned. Suntan Parlors Increase the Risk of Skin Cancer. Dermatol. Times. September 1995b. p. 1. Full text from PROMT 95:328605.

Boice, J.D., Jr., M.H. Greene, J.Y. Killen, Jr., S.S. Ellenberg, and J.F. Fraumeni, Jr. Leukemia and Preleukemia after Adjuvant Treatment of Gastrointestinal Cancer with Semustine (Methyl-CCNU). New Engl. J. Med. Vol. 309, 1983, pp. 1079-1084.

Bowling, D.R., A.A. Turnipseed, A.C. Delany, D.D. Baldocchi, J.P. Greenberg, and R.K. Monson. The Use of Relaxed Eddy Accumulation to Measure Biosphere-Atmosphere Exchange of Isoprene and Other Biological Trace Gases. Oecologia (Berlin) Vol. 116, No. 3, 1998, pp. 306-315. Abstract from BIOSIS 1998:493516.

Brown, L., M.M. Rhead, and K.C.C. Bancroft. Case Studies of Acrylamide Pollution Resulting from Industrial Use of Acrylamides. Water Pollut. Control Vol. 79, No. 4, 1980a, pp. 507-510.

Brown, L., M.M. Rhead, D. Hill, and K.C.C. Bancroft. Rapid Screening Technique Utilizing High-Performance Liquid Chromatography for Assessing Acrylamide Contamination in Effluents. Analyst. Vol. 107, No. 1276, 1982, pp. 749-754.

Brown, L., M.M. Rhead, K.C.C. Bancroft, and N. Allen. Model Studies of the Degradation of Acrylamide Monomer. Water Res. Vol. 14, No. 7, 1980b, pp. 775-778.

Brown, L.M., G. Gridley, J.H. Olsen, L. Mellemkjaer, M.S. Linet, and J.F.J. Fraumeni. 1997. Cancer Risk and Mortality Patterns Among Silicotic Men in Sweden and Denmark. J. Occup. Environ. Med. 39:633-638.

Brownson, R.C., J.S. Reif, T.J. Keefe, S.W. Ferguson, and J.A. Pritzl. 1987. Risk Factors for Adenocarcinoma of the Lung [published erratum appears in Am J Epidemiol 1987 Aug;126(2):363]. Am. J. Epidemiol. 125:25-34.

Brüning, T., G. Weirich, M.A. Hornauer, H. Hofler, and H. Brauch. Renal Cell Carcinomas in Trichloroethene (TRI) Exposed Persons are Associated with Somatic Mutations in the von Hippel-Lindau (VHL) Tumour Suppressor Gene. Arch. Toxicol. Vol. 71, 1997, pp. 332-335.

Brunnemann, K.D., and D. Hoffmann. Assessment of the Carcinogenic *N*-Nitrosodiethanolamine in Tobacco Products and Tobacco Smoke. Carcinogenesis Vol. 2, 1981, pp. 1123-1127.

Brunnemann, K.D., B. Prokopczyk, D. Hoffman, J. Nair, H. Ohshima, and H. Bartsch. Laboratory Studies on Oral Cancer and Smokeless Tobacco. Banbury Rep. 23, 1986, pp. 197-213. Abstract from CANCERLIT 87636403.

Brunnemann, K.D., J.C. Scott, and D. Hoffmann. *N*-Nitrosomorpholine and Other Volatile *N*-Nitrosamines in Snuff Tobacco. Carcinogenesis Vol. 3, No. 6, 1982, pp. 693-696.

Brunnemann, K.D., L. Yu, and D. Hoffmann. Assessment of Carcinogenic Volatile *N*-Nitrosamines in Tobacco and in Mainstream and Sidestream Smoke from Cigarettes. Cancer Res. Vol. 37, 1977, pp. 3218-3222.

Budavari, S., Ed. The Merck Index, Twelfth Edition. Merck & Co., Inc., Whitehall, NJ, 1996.

Bullman, T.A., and H.K. Kang. The Effects of Mustard Gas, Ionizing Radiation, Herbicides, Trauma, and Oil Smoke on US Military Personnel: The Results of Veteran Studies. Annu. Rev. Public Health Vol. 15, 1994, pp. 69-90.

Burka, L.T., K.D. Washburn, and R.D. Irwin. Disposition of [<sup>14</sup>C]Furan in the Male F344 Rat. J. Toxicol. Environ. Health Vol. 34, 1991, pp. 245-257.

Burnett, C.M., and R.A. Squire. The Effect of Dietary Administration of Disperse Blue 1 on the Urinary System of the Fischer 344 Rat. Food Chem. Toxicol. Vol. 24, No. 4, 1986, pp. 269-276.

Burns, D.M., L. Garfinkel, and J.M. Samet. Introduction, Summary, and Conclusions. In: Changes in Cigarette-Related Disease Risks and Their Implication for Prevention and Control. Smoking and Tobacco Control Monograph No. 8. Burns, D. M., L. Garfinkel, and J. M. Samet, Eds. NIH Publication No. 97-4213. U.S. Department of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, Bethesda, MD. 1997a. pp. 1-11.

Burns, D.M., L. Lee, L.Z. Shen, E. Gilpin, H.D. Tolley, J. Vaughn, and T.G. Shanks. Cigarette Smoking Behavior in the United States. In: Changes in Cigarette-Related Disease Risks and Their Implication for Prevention and Control. Smoking and Tobacco Control Monograph No. 8.

Burns, D. M., L. Garfinkel, and J. M. Samet, Eds. NIH Publication No. 97-4213. U.S. Department of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, Bethesda, MD. 1997b. pp. 13-112.

Burton, R. M., W. E. Wilson, P. Koutrakis, and L. J. S. Liu. Comparison of Aerosol Acidity in Urban and Semi-Rural Environments. U.S. Environmental Protection Agency. 1992. Available from: NTIS, Springfield, VA; PB93-131712. Abstract from Chem. Abstr. 120:171877.

Busby, W.F., Jr., E.K. Stevens, C.N. Martin, F.L. Chow, and R.C. Garner. Comparative Lung Tumorigenicity of Parent and Mononitro-Polynuclear Aromatic Hydrocarbons in the BLU:Ha Newborn Mouse Assay. Toxicol. Appl. Pharmacol. Vol. 99, 1989, pp. 555-563.

Busby, W.F., Jr., R.C. Garner, F.L. Chow, C.N. Martin, E.K. Stevens, P.M. Newberne, and G.N. Wogan. 6-Nitrochrysene is a Potent Tumorigen in Newborn Mice. Carcinogenesis Vol. 6, No. 5, 1985, pp. 801-803.

Bussiere, J.L., G.G. Mather, and J.H. Exon. Effects of Cyclosporine on 3-Methylcholanthrene-Induced Carcinogenesis and Immune Responses in the Rat. Immunobiology Vol. 182, 1991, pp. 205-215.

Buyers Guide. Chemical Week Buyers Guide 1986. New York, NY: McGraw-Hill Inc., 1985.

Cabral, J.R., and G.E. Neal. Testicular Mesotheliomas in Rats Exposed to *N*-2-Fluorenylacetamide (FAA). Tumori Vol. 69, No. 3, 1983, pp. 195-199.

Cailleux, A., M. Cogney, and P. Allain. Blood Isoprene Concentrations in Humans and in Some Animal Species. Biochem. Med. Metab. Biol. Vol. 47, 1992, pp. 157-160

Campbell, I., and G. McConnell. Chlorinated Paraffins and the Environment: Environmental Occurrences. Environ. Sci. Technol. Vol. 14, No. 10, 1980.

Carr, B.I., S. Rahbar, Y. Asmeron, A. Riggs, and C.D. Winberg. Carcinogenicity and Haemoglobin Synthesis Induction by Cytidine Analogues. Br. J. Cancer Vol. 57, 1988, pp. 395-402.

Carson, B.L., H.V. Ellis, III, and J.L. McCann. Cadmium. In: Toxicology and Biological Monitoring of Metals in Humans Including Feasibility and Need. Lewis Publishers, Chelsea, MI, 1986, pp. 51-58.

Carson, B.L., M.D. Erickson, and J.L. McCann. Literature Review of Pyrolysis and Combustion Products of Selected Utility Materials. Electric Power Research Institute (EPRI), Palo Alto, CA, 1986, pp. 3-6 - 3-10.

Cedar, H. DNA Methylation and Gene Activity. Cell Vol. 53, 1988, pp. 3-4.

Centers for Disease Control and Prevention. Department of Health and Human Services. Proposed data collections submitted for public comment and recommendations. 62 FR 24115. Fed. Regist. Vol. 62, No. 85, 1997, pp. 24115-24116.

CEPA. Health Effects of Exposure to Environmental Tobacco Smoke. California Environmental Protection Agency. Office of Environmental Health Hazard Assessment. 1997.IARC.

Chan, P.O. NTP Technical Report on Toxicity Studies of 1-Nitropyrene Administered by Inhalation to F344/N Rats. Toxic. Rep. Ser. 34, 1996. NIH Publication 96-3383.

Chappell, W.R., B.D. Beck, K.G. Brown, R. Chaney, C.R. Cothern, K.J. Irgolic, D.W. North, I. Thornton, and T.A. Tsongas. Inorganic Arsenic: A Need and an Opportunity to Improve Risk Assessment. Environ. Health Perspect. Vol. 105, No. 10, 1997, pp. 1060-1065.

Chem Sources USA. 24th Edition. Ormond Beach, FL: Directories Publishing Company, Inc., 1983.

Chem Sources USA. 25th Edition. Ormond Beach, FL: Directories Publishing Company, Inc., 1984.

Chem Sources USA. 27th Edition. Ormond Beach, FL: Directories Publishing Company, Inc., 1986.

Chem Sources USA. 31st Edition. Ormond Beach, FL: Directories Publishing Company, Inc., 1990.

Chem Sources USA. 32nd Edition. Ormond Beach, FL: Directories Publishing Company, Inc., 1991.

Chem Sources USA. 33rd Edition. Ormond Beach, FL: Directories Publishing Company, Inc., 1992.

Chem Sources USA. 34th Edition. Ormond Beach, FL: Directories Publishing Company, Inc., 1993.

Chem Sources. U.S. Suppliers selected from STN International online database files CSCHEM and CSCORP, which are the equivalent to the printed directories CHEM SOURCES-USA and CHEM SOURCES-INTERNATIONAL. Directories Publishing Company, Inc., 1990.

Chem Sources. U.S. suppliers selected from STN International online database files CSCHEM and CSCORP, which are equivalent to the printed directories CHEM SOURCES-USA and CHEM SOURCES-INTERNATIONAL. Directories Publishing Company, Inc., 1992.

Chem Sources. U.S. suppliers selected from STN International online database files CSCHEM and CSCORP, which are equivalent to the printed directories CHEM SOURCES-USA and CHEM SOURCES-INTERNATIONAL. Directories Publishing Company, Inc., 1993.

Chem Sources. U.S. suppliers selected from STN International online database files CSCHEM and CSCORP, which are equivalent to the printed directories CHEM SOURCES-USA and CHEM SOURCES-INTERNATIONAL. Directories Publishing Company, Inc., 1996.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Chromic Acid. Cortland, NY, 1983a.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Dichlorobenzene. Cortland, NY, 1983b.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Formaldehyde. Cortland, NY, 1983c.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Acrylates and Acrylic Acid. Cortland, NY, 1984a.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Hydrazine. Cortland, NY, 1984b.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Propylene Oxide. Cortland, NY, 1984c.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Acrylonitrile. Cortland, NY, 1985a.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Ethylene Oxide. Cortland, NY, 1985b.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Perchloroethylene. Cortland, NY, 1985c.

Chem. Prod. Mannsville Chemical Products Corporation. Chemical Product Synopsis: Acetaldehyde. Cortland, NY, 1985d.

Chemfinder. 1998. *o*-Dianisidine. Available at URL http://www.chemfinder.com/cgi-win/cfserver.exe/.

Chemical and Engineering News. Organic Chemicals: Mixed Results, but Production of Most Grew in 1995. Vol. 74, No. 26, 1996, p. 42.

Chemical and Engineering News. Organic Chemicals: Results Mixed, but Output for Most Grew in 1997. Vol. 75, No. 26, 1998, p. 43.

Chemical and Engineering News. Production: Mixed in 1996. Vol. 75, No. 25, 1997, pp. 40-45.

Chemical and Engineering News. Production Profiles. Vol. 62, No. 1, 1984a, p. 7.

Chemical and Engineering News. Production Profiles. Vol. 62, No. 4, 1984b, p. 14.

Chemical and Engineering News. Production Profiles. Vol. 62, No. 5, 1984c, p. 13.

Chemical and Engineering News. Production Profiles. Vol. 62, No. 10, 1984d, pp. 13-16.

Chemical and Engineering News. Production Profiles. Vol. 62, No. 17, 1984e, pp. 13, 17-20.

Chemical and Engineering News. Production Profiles. Vol. 62, No. 38, 1984f, p. 19.

Chemical and Engineering News. Production Profiles. Vol. 63, No. 9, 1985a.

Chemical and Engineering News. Production Profiles. Vol. 63, No. 23, 1985b, pp. 25, 27.

Chemical and Engineering News. Production Profiles. Vol. 63, No. 38, 1985c.

Chemical and Engineering News. Production Profiles. Vol. 64, No. 22, 1986, p. 19.

Chemical and Engineering News. Production Profiles. Vol. 65, No. 23, 1987a, pp. 27, 30.

Chemical and Engineering News. Production Profiles. Vol. 65, No. 39, 1987b, p. 11.

Chemical and Engineering News. Production Profiles. Vol. 66, No. 6, 1988a, p. 37.

Chemical and Engineering News. Production Profiles. Vol. 66, No. 15, 1988b, pp. 30-31.

Chemical and Engineering News. Production Profiles. Vol. 69, No. 25, 1991, pp. 30-31, 33.

Chemical and Engineering News, Production Profiles, Vol. 73, No. 26, 1995, p. 40.

Chemical and Engineering News. Production Profiles. Vol. 76, No. 26, 1998, p. 43.

Chemical Marketing Reporter. Production Profiles. Vol. 229, No. 10, 1986c, pp. 7, 53.

Chemical Marketing Reporter. Production Profiles. Vol. 231, No. 5, 1987a, p. 50.

Chemical Marketing Reporter, 1984. Cited in the Hazardous Substances Data Bank, National Library of Medicine, 1987.

Chemical Marketing Reporter. Ethylene Derivatives: The Big Question. Chem. Mark. Rep. March 20, 1995. p. S5. Full text from PROMT 95:141183.

Chemical Marketing Reporter. Report from Houston: Stress on C-5 Supply. Chem. Mark. Rep. May 30, 1994. p. 5. Full text from PROMT 94:283044.

Chemical Marketing Reporter. Vol. 229, No. 5, 1986a, p. 50.

Chemical Marketing Reporter. Vol. 229, No. 6, 1986b, p. 54.

Chemical Marketing Reporter. Vol. 229, No. 10, 1986c, pp. 7, 53.

Chemical Marketing Reporter. Vol. 230, No. 5, 1986d, pp. 5, 25.

Chemical Marketing Reporter. Vol. 231, No. 5, 1987a, p. 50.

Chemical Marketing Reporter. Vol. 231, No. 10, 1987b, p. 54.

Chemical Marketing Reporter. Vol. 231, No. 11, 1987c, p. 18.

Chemical Profile: Chromic Acid. Chemical Marketing Reporter. Vol. 228, No. 17, 1985, p. 54.

Chemical Profile: Acrylonitrile. Chemical Marketing Reporter. Vol. 229, No.11, 1986a, p. 58.

Chemical Profile: Carbon Tetrachloride. Chemical Marketing Reporter. Vol. 229, No. 8, 1986b.

Chemical Profile: Chloroform. Chemical Marketing Reporter. Vol. 229, No.7, 1986c, p. 50.

Chemical Profile: Benzene. Chemical Marketing Reporter. Vol. 232, No. 24, 1987a, pp. 49-50.

Chemical Profile: *p*-Dichlorobenzene. Chemical Marketing Reporter. Vol. 232, No. 3, 1987b, p. 46

Chemical Week. Demand for High-Purity Isoprene Up 6.5% +/1 Yr 1985-1994 to 230 mil lbs, 1992, May Go Up More Sharply by 2000. Chem. Week. April 27, 1994. p. 43. Full text from PROMT 94:230723.

Chemical Week. Vol. 134, No. 2, 1984a, p. 42.

Chemical Week. Vol. 134, No. 9, 1984b, pp. 24-25.

Chemical Week. Vol. 138, No. 7, 1986a, pp. 20-23.

Chemical Week. Vol. 138, No. 8, 1986b, p. 21.

Chemical Week. Vol. 138, No. 11, 1986c, pp. 8, 10, 14.

Chemical Week. Vol. 139, No. 16, 1986d, p. 34.

Chemical Week. Vol. 140, No. 6, 1987a, p. 26.

Chemical Week. Vol. 140, No. 49, 1987b, pp. 8-9.

Chemical Week. Vol. 141, No. 13, 1987c, pp. 8-9.

Chemical Week. Vol. 143, No. 12, 1988, pp. 5.

Chem-Intel Database. Chemical Intelligence Service, London, England, 1987.

CHEMLIST. Online database provided by STN International and produced by the American Chemical Society. 1997.

CHEMTOX. DIALOG File 337. A Comprehensive Collection of Data on Regulated Toxic and Hazardous Substances Dangerous to Individuals and/or the Environment. 1996.

Chen, L.J., S.S. Hecht, and L.A. Peterson. Identification of cis-2—Butene-1,4-diol as a Microsomal Metabolite of Furan. Chem. Res. Toxicol. Vol. 8, No. 7, 1995, pp. 903-906.

CHIP. Chemical Hazard Information Profile. *N*-Nitroso Compounds. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1978a.

CHIP. Chemical Hazard Information Profile. Hexachloroethane. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1978b.

CHIP. Chemical Hazard Information Profile. Dioxane. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1979a.

CHIP. Chemical Hazard Information Profile. Formaldehyde. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1979b.

CHIP. Chemical Hazard Information Profile. 5-Nitro-*o*-anisidine. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1979c.

CHIP. Chemical Hazard Information Profile. Urethane. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1979d.

CHIP. Chemical Hazard Information Profile. Ethyl Acrylate. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1981a.

CHIP. Chemical Hazard Information Profile. Hydrazobenzene. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1981b.

- CHIP. Chemical Hazard Information Profile. 4,4'-Methylenebis(2-chloroaniline). Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1981c.
- CHIP. Chemical Hazard Information Profile. 4,4'-Methylenebis(*N*,*N*-dimethyl)benzenamine. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1981d.
- CHIP. Chemical Hazard Information Profile. Thorium Dioxide. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1981e.
- CHIP. Chemical Hazard Information Profile. Benzotrichloride. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1982a.
- CHIP. Chemical Hazard Information Profile. Ethylene Oxide. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1982b.
- CHIP. Chemical Hazard Information Profile. Hexamethylphosphoramide. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1982c.
- CHIP. Chemical Hazard Information Profile. Toluene Diisocyanate (CAS No. 584-84-9; 91-08-7; 26471-62-5; 1321-38-6). Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1984a.
- CHIP. Chemical Hazard Information Profile. ortho-Toluidine; ortho-Toluidine Hydrochloride. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1984b.
- CHIP. Chemical Hazard Information Profile. C.I. Basic Red 9 Monohydrochloride and Its Free Base. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1986.
- Chu, F. Stability of Aflatoxin B1 and Ochratoxin A in Brewing. Appl. Microbiol. Vol. 29, No. 3, 1975, pp. 313-316.
- Class, T., and Ballschmiter, K. Global Baseline Pollution Studies, X. Atmospheric Halocarbons: Global Budget Estimations for Tetrachloroethane, 1,2-Dichloroethane, 1,1,2,2-Tetrachloroethane, Hexachloroethane and Hexachlorobutadiene. Estimation of the Hydroxyl Radical Concentrations in the Troposphere of the Northern and Southern Hemisphere. Fresenius Z. Anal. Chem. Vol. 327, 1987, pp.198-204.
- Clewell, H.J., P.R. Gentry, J.M. Gearhart, B.C. Allen, and M.E. Andersen. Considering Pharmacokinetic and Mechanistic Information in Cancer Risk Assessments for Environmental Contaminants: Examples with Vinyl Chloride and Trichloroethylene. Chemosphere Vol. 31, No. 1, 1995, pp. 2561-2578.
- Clifton, R.A. Other Non-metals. In: Minerals Yearbook, Vol. 1. Metals and Minerals, Washington, DC: U.S. Bureau of Mines, U.S. Government Printing Office, 1983, pp. 985-987.

Clifton, R.A. Other Non-metals. In: Minerals Yearbook, Vol. 1. Metals and Minerals, Washington, DC: U.S. Bureau of Mines, U.S. Government Printing Office, 1984, pp. 1030-1034.

Cochrane, J., and T. Skopek. Mutagenicity of Butadiene and its Epoxide Metabolites: II. Mutational Spectra of Butadiene, 1,2-Epoxybutene and Diepoxybutane at the hprt Locus in Splenic T Cells from Exposed B6C3F1 Mice. Carcinogenesis Vol. 15, 1994, pp. 719-723.

Cohen, A. J. and M. W. P. Higgins, 1995. Health Effects of Diesel Exhaust: Epidemiology. Health Effects Institute. Diesel Exhaust. A Critical Analysis of Emissions, Exposure, and Health Effects: A Special Report of the Institute's Diesel Working Group.

Collard, J.G., G.G.M. Habets, R. van der Kammen, and E. Scholtes. Genetic Basis of T-Lymphoma Invasion. Invasion Metastasis Vol. 9, 1989, pp. 379-390.

Colour Index, Third Edition. Vol. 4. Bradford, West Yorkshire, England: The Society of Dyers and Colourists, 1971.

Concha, G., G. Vogler, B. Nermell, and M. Vahter. Low-Level Arsenic Excretion in Breast Milk of Native Andean Women Exposed to High Levels of Arsenic in the Drinking Water. Int. Arch. Occup. Environ. Health Vol. 71, No. 1, 1998, pp. 42-46.

Conkle, J.P., B.J. Camp, and B.E. Welch. Trace Composition of Human Respiratory Gas. Arch. Environ. Health Vol. 30, 1975, pp. 290-295.

Consensus Development Panel. National Institutes of Health Summary of the Consensus Development Conference on Sunlight, Ultraviolet Radiation, and the Skin. May 8-10, 1989; Bethesda, MD. J. Am. Acad. Dermatol. Vol. 24, No. 4, 1991, pp. 608-612.

Cook, L.S., N.S. Weiss, S.M. Schwartz, E. White, B. McKnight, D.E. Moore, and J.R. Daling. Population-Based Study of Tamoxifen Therapy and Subsequent Ovarian, Endometrial, and Breast Cancers. J. Natl. Cancer Inst. Vol. 87, 1995, pp. 1359-1364.

Cooper, F.I., and J.I. Reisman. The Air Toxic Problem in California: A Summary of CARB, BAAQMD, and SCAQMD Ambient Air Monitoring Data. Paper No. 92-167.03. Proc. Ann. Meet. Air Waste Manage. Assoc. 85<sup>th</sup> Vol. 13, 1992, 9 pp.

Cornwell, R.J. 1982. Health Hazard Evaluation Determination Report No. MHETA-81-108-9004; Climax Molybdenum Company, Climax, CO (PB84-14850 1). Morgantown, WV. Cosmetic Ingredient Review Board. Final Report on the Safety Assessment of Disperse Blue 1. J. Am. Coll. Toxicol. Vol. 14, No. 6, 1995, pp. 431-451.

Cosmetic Insiders' Report. Revelations: Tanning Salons Ignoring FDA Rules. Cosmet. Insid. Rep. April 8, 1991. pp. NA. Full text from PROMT 91:243777.

CPA. Chlorobenzene Producers Association. Comments Submitted to the NTP by the Chlorobenzene Producers Association. Washington, DC, 1986.

CPSC. Memo from S. Eberle to the Commission, "Transmitted of Staff Back-up Documents from Methylene Chloride Briefing Package." June 5, 1987.

Croll, B.T., G.M. Arkell, and R.P.J. Hodge. Residues of Acrylamide in Water. Water Res. Vol. 8, 1974, pp. 989-993.

Csadány, G.A., F.P. Guengerich, and J.A. Bond. Comparison of the Biotransformation of 1,3-Butadiene in Rodents and Man: Blood Concentrations of 1,3-Butadiene, Its Metabolically Formed Epoxides, and of Haemoglobin Adducts—Relevance of Glutathione Depletion. Toxicology Vol. 113, 1992, pp. 300-305.

CTCP. Clinical Toxicology of Commercial Products. Online database available from the Chemical Information System. Last update in 1985.

Curtis, R.E., J.D. Boice, Jr., D.A. Shriner, B.F. Hankey, and J.F. Fraumeni, Jr. Second Cancers after Adjuvant Tamoxifen Therapy for Breast Cancer. Brief Communication. J. Natl. Cancer Inst. Vol. 88, No.12, 1996, pp. 832-834.

De Jongh, J., M. DeVito, R. Nieboer, L. Birnbaum, and M. Van Den Berg. Induction of Cytochrome P450 Isoenzymes After Toxicokinetic Interactions Between 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin and 2,2′,4,4′,5,5′-Hexachlorobiphenyl in the Liver of the Mouse. Fundam. Appl. Toxicol. Vol. 25, 1995, pp. 264-270.

Dean, B.J., and T.M. Brooks. In vitro Mutation Studies with 1,2,3-Trichloropropane. [TSCA Section 8(e) submission]. U.S. EPA/OTS Public Files. Record Number: 309026. 1979. Microfiche Number: 0515727.

Dekant, W., M. Metzler, and D. Henschler. Identification of S-1,2-Dichlorovinyl-*N*-acetylcysteine as a Urinary Metabolite of Trichloroethylene: A Possible Explanation for Its Nephrocarcinogenicity in Male Rats. Biochem. Pharmacol. Vol. 35, 1986, pp. 2455-2458.

Delzell, E., N. Sathiakumar, M. Hovinga, M. Macaluso, J. Julian, R. Larson, P. Cole, and D.C.F. Muir. A Follow-Up Study of Synthetic Rubber Workers. Toxicology Vol. 113, No. 1-3, 1996, pp. 182-189.

DeNitto, E. Laxatives. Advert. Age. August 15, 1994. p. 28.

Dermatology Times. Tanning Salon Regulations Take Effect. TX: New State Law Prohibits Teenagers from Using Tanning Salons Without Written Parental Consent. Dermatol. Times. January 1990. p. 16. Full text from PROMT 90:206052.

Derwent Drug File, 1964-1982. DIALOG file 376. Contains general information on pharmaceuticals.

Diogenes 1976-1996. DIALOG file 158. Contains FDA regulatory information from news stories and unpublished documents including listings of approved products, documentation of approval process for specific products, recall and regulatory action documentation, 1996.

Diogenes 1976-1997. DIOGENES FDA Regulatory Updates. DIALOG File 158. Record Numbers 903779, 907425, 908845, 911393, 912242, 4013929-4013931. 1997.

Djordjevic, M.V., J. Fan, L.P. Bush, K.D. Brunnemann, and D. Hoffmann. Effects of Storage Conditions on Levels of Tobacco-Specific *N*-Nitrosamines and *N*-Nitrosamino Acids in U.S. Moist Snuff. J. Agric. Food Chem. Vol. 41, No.10, 1993, pp. 1790-1794. Abstract from TOXLINE 16766.

Doherty, A.T., S. Ellard, E.M. Parry, and J.M. Parry. An Investigation into the Activation and Deactivation of Chlorinated Hydrocarbons to Genotoxins in Metabolically Competent Human Cells. Mutagenesis Vol. 11, No. 3, 1996, pp. 247-274.

Dolan, D. F., D. B. Kittelson and D. Y. H. Pui 1980. Diesel Exhaust Particle Size Distribution Measurement Techniques. SAE Technical paper # 870254.

DPIM Rep. No. 5. Dangerous Properties of Industrial Materials Report. Sax, N.I., Editor. New York, NY: Van Nostrand Reinhold Company, Inc. Vol. 7, No. 5, 1987.

DPIM. Dangerous Properties of Industrial Materials Report (Acetaldehyde). Prager, J.C., Editor. New York, NY: Van Nostrand Reinhold Company, Inc. Vol. 9, No. 6, 1989, pp. 30-45.

Drug and Cosmetic Industry. May, 1977, p. 12.

Drug Information Fulltext. DIALOG File 229. Current, updated quarterly. Online version corresponds to the American Society of Health-System Pharmacists Drug Information on 1,000 drugs commercially available in the United States and the Handbook on Injectable Drugs, which covers 217 commercially available and 57 investigational drugs. September 1996.

Drug Store News. Eighty-Three Laxatives Carry 91% of Sales. Drug Store News. November 19, 1990. p. IP25.

Drug Topics. Laxative Alert? Fifteen of 17 Members of FDA Carcinogenicity Assessment Committee Believe Laxative Element Phenolphthalein May Be Carcinogenic. Drug Top. June 16, 1997. p. 16.

Duke, J. Handbook of Phytochemical Constituents of GRAS Herbs and Other Economic Plants. CRC Press, Boca Raton, FL. (Cited in the search results for plants containing isoprene in the Phytochemical and Ethnobotanical Databases produced by the U.S. Department of Agriculture, Agricultural Research Service, NGRL, Beltsville Agricultural Research Center, Beltsville, MD, 1992. Available at URL <a href="http://sun.ars-grin.gov/~ngrlsb/">http://sun.ars-grin.gov/~ngrlsb/</a>).

Dunnick, J.K., J.F. Hardisty, R.A. Herbert, J.C. Seely, E.M. Furedi-Machacek, J.F. Foley, G.D. Lacks, S. Stasiewicz, and J.E. French. Phenolphthalein Induces Thymic Lymphomas Accompanied by Loss of the p53 Wild Type Allele in Heterozygous p53-Deficient (±) Mice. Toxicol. Pathol. Vol. 25, No. 6, 1997, pp. 533-540.

Dutcher, J.S., J.D. Sun, J.A. Lopez, I. Wolf, R.K. Wolff, and R.O. McClellan. 1984. Generation and Characterization of Radiolabeled Diesel Exhaust. Am. Ind. Hyg. Assoc. J. Vol. 45, pp. 491-498.

Dyer, J.R. Introduction. Applications of Absorption Spectroscopy of Organic Compounds. Prentice-Hall, Inc., Englewood Cliffs, NJ, 1965, pp. 3-21.

Eastern Research Group, USA. Locating and Estimating Air Emissions from Sources of 1,3-Butadiene. Technical Report No. EPA-454/R-96-008. U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Research Triangle Park, NC. 1996. 251 pp.

Edelstein, D.L. Arsenic. In: Minerals Commodity Summaries. U.S. Department of the Interior, U.S. Geological Survey, Washington, DC. 1997.

Edmé, J.L., P. Shirali, M. Mereau, A. Sobaszek, C. Boulenguez, F. Diebold, and J.M. Haguenoer. Assessment of Bilogical Chromium Among Stainless Steel and Mild Steel Workers in Relation to Welding Processes. Int. Arch. Occup. Environ. Health Vol. 70, No. 4, 1997, pp. 237-242.

El-Bayoumy, K., A. Rivenson, B. Johnson, J. DiBello, P. Little, and S.S. Hecht. Comparative Tumorigenicity of 1-Nitropyrene, 1-Nitrosopyrene, and 1-Aminopyrene Administered by Gavage to Sprague-Dawley Rats. Cancer Res. Vol. 48, 1988, pp. 4256-4260.

El-Bayoumy, K., A. Rivenson, P. Upadhyaya, Y.-H. Chae, and S.S. Hecht. Induction of Mammary Cancer by 6-Nitrochrysene in Female CD Rats. Cancer Res. Vol. 53, 1993, pp. 3719-3722.

El-Bayoumy, K., and S.S. Hecht. Identification and Mutagenicity of Metabolites of 1-Nitropyrene Formed by Rat Liver. Cancer Res. Vol. 43, 1983, pp. 3132-3137.

- El-Bayoumy, K., D. Desai, P. Upadhyaya, S. Amin, and S.S. Hecht. Comparative Tumorigenicity of Nitrochrysene Isomers in Newborn Mice. Carcinogenesis Vol. 13, No. 12, 1992, pp. 2271-2275.
- El-Bayoumy, K., S.S. Hecht, T. Sackl, and G.D. Stoner. Tumorigenicity and Metabolism of 1-Nitropyrene in A/J Mice. Carcinogenesis Vol. 5, No. 11, 1984, pp. 1449-1452.
- El-Bayoumy, K., Y.-H. Chae, P. Upadhyaya, A. Rivenson, C. Kurtzke, B. Reddy, and S.S. Hecht. Comparative Tumorigenicity of Benzo[a]pyrene, 1-Nitropyrene and 2-Amino-1-methyl-6-phenylimidazo[4,5-b]pyridine Administered by Gavage to Female CD Rats. Carcinogenesis Vol. 16, No. 2, 1995, pp. 431-434.
- Elder, V.A., B.L. Proctor, and R.A. Hites. Organic Compounds Found Near Dump Sites in Niagara Falls, New York. Environ. Sci. Tech. Vol. 15, No. 10, 1981, pp. 1237-1243.
- Elias, J., N. Wylie, A. Yassi, and N. Tran. Eliminating Worker Exposure to Ethylene Oxide from Hospital Sterilizers—An Evaluation of Cost and Effectiveness of an Isolation System. Appl. Occup. Environ. Hyg. Vol. 8, No. 8, 1993, pp. 687-692.
- Elinder, C.G. Cadmium: Uses, Occurrence and Intake. In: Cadmium and Health: A Toxicological and Epidemiological Appraisal. Friberg, L., C. G. Elinder, T. Kjellstrom, and G. F. Nordberg, Eds. Vol. 1. Exposure, Dose, and Metabolism. Effects and Response. CRC Press, Boca Raton, FL, 1985a, pp. 23-64.
- Elmore, L.W., and A.E. Sirica. "Intestinal-Type" of Adenocarcinoma Preferentially Induced in Right/Caudate Liver Lobes of Rats Treated with Furan. Cancer Res. Vol. 53, No. 2, 1993, pp. 254-259.
- Ely, T.S., S. Pedley, F. Hearne, and W. Stille. A Study of Mortality, Symptoms, and Respiratory Function in Humans Occupationally Exposed to Oil Mist. J. Occup. Med. Vol. 12, 1970, pp. 253-261.
- Enterline, P.E., G.M. Marsh, V. Henderson, and C. Callahan. Mortality Update of a Cohort of U.S. Man-Made Mineral Fibre Workers. Ann. Occup. Hyg. Vol. 31, No. 48, 1987, pp. 625-656.
- Entz, R.C., K.W. Thomas, and E.W. Diachenko. Residues of Volatile Halocarbons in Foods Using Headspace Gas Chromatography. J. Agric. Chem. Vol. 30, 1982, pp. 846-849.
- EPA ETD. U.S. Environmental Protection Agency. ETD Production/Exposure Profile: *o*-Toluidine; *o*-Toluidine Hydrochloride. Washington, DC: Office of Pesticide Programs and Toxic Substances, U.S. EPA, 1984.
- EPA ETD. U.S. Environmental Protection Agency. ETD Production/Exposure Profile: C.I. Basic Red 9. Washington, DC: Office of Pesticide Programs and Toxic Substances, U.S. EPA, 1985.

EPA ORD. U.S. Environmental Protection Agency, Office of Research and Development/Industrial Environmental Research Laboratory. PCDDs and PCDFs from PCBs Transformer and Capacitor Fires. 118 pp. U.S. EPA, Washington DC, 1984.

EPA OTS. U.S. Environmental Protection Agency, Office of Toxic Substances. Potential Worker and Consumer Exposures to Nitrilotriacetic Acid (NTA) in Detergents. U.S. EPA, Washington, DC, 1979.

EPA Superfund Record of Decision (EPA, Region 3): Tyson's Dump Site, PA (Second Remedial Action), September 1988. EPA/ROD/R03-88/068, PB89-225536, NTIS,1988. 81 pp. Abstract from Chem. Abstr. 113:197109.

EPA. U.S. Environmental Protection Agency. EPA Compendium of Registered Pesticides. Vol. III. Washington, DC: U.S. Government Printing Office, 1969.

Esmen, N.A., and S. Erdal. Human Occupational and Nonoccupational Exposure to Fibers. Environ. Health Perspect. Vol. 88, 1990, pp. 277-286.

Everhart, J., V. Go, R. Johannes, S. Fitzsimmons, H. Roth, and L. White. A Longitudinal Survey of Self-Reported Bowel Habits in the United States. Dig. Dis. Sci. Vol. 34, No. 8, 1989, pp. 1153-1162.

Fajen, J.M., R.A. Lunsford, and D.R. Roberts. Industrial Exposure to 1,3-Butadiene in Monomer, Polymer and End-User Industries. In: Butadiene and Styrene: Assessment of Health Hazards. IARC Scientific Publications, No. 127. 412 pp. Lyon, France: IARC, 1993, pp. 3-13.

Fajkus, J., B. Vyskot, and M. Bezdik. Changes in Chromatin Structure Due to Hypomethylation Induced with 5-Azacytidine or DL-Ethionine. FEBS Vol. 314, No. 1, 1992, pp. 13-16.

Farm Chemicals Handbook '85. Willoughby, OH: Meister Publishing Co., 1985.

Farmer, K.C., and M.F. Naylor. Sun Exposure, Sunscreens, and Skin Cancer Prevention: A Year-Round Concern. Ann. Pharmacother. Vol. 30, No. 6, 1996, pp. 662-673.

FDA. U.S. Food and Drug Administration. Memorandum of November 22, 1983. Washington, DC: Department of Health and Human Services, 1983.

Fingl, E. Cathartics. In: The Pharmacological Basis of Therapeutics. Third Edition. Goodman, L.S., and A. Gilman, Eds. The MacMillan Company, New York, NY, 1965, pp. 1008-1020.

Fischbach, H., and J.V. Rodricks. Current Effects of the Food and Drug Administration to Control Mycotoxins in Food. J. AOAC Vol. 56, No. 3, 1973, pp. 767-770.

- Fisher, B., J.P. Costantino, C.K. Redmond, E.R. Fisher, D.L. Wickerham, and W.M. Cronin. Endometrial Cancer in Tamoxifen-Treated Breast Cancer Patients: Findings from the National Surgical Adjuvant Breast and Bowel Project (NSABP) B-14. J. Natl. Cancer Inst. Vol. 86, 1994, pp. 527-537.
- Fiumara, A. Poly(tetrafluoroethylene): Flammability Problems in Monomer-Manufacturing Plants. In: [Proceedings of] Ber. Int. Kolloq. Verhütung Arbeitsunfällen Berufskrankh. Chem. Ind., 13th [13<sup>th</sup> International Symposium on the Prevention of Occupational Accidents and Diseases in the Chemical Industry], 1989, pp. 299-309. Abstract from STN 112:124383.
- Fontham, E.T., P. Correa, P. Reynolds, A. Wu-Williams, P.A. Buffler, R.S. Greenberg, V.W. Chen, T. Alterman, P. Boyd, and D.F. Austin. 1994. Environmental Tobacco Smoke and Lung Cancer in Nonsmoking Women. A Multicenter Study [published erratum appears in JAMA 1994 Nov 23-30;272(20):1578] [see comments]. JAMA 271:1752-1759.
- Foureman, P., J.M. Mason, R. Valencia, and S. Zimmering. Chemical Mutagenesis Testing in Drosophila. IX. Results of 50 Coded Compounds Tested for the National Toxicology Program. Environ. Mol. Mutagen. Vol. 23, 1994, pp. 51-63.
- Froines, J.R., W.C. Hinds, R.M. Duffy, E.J. Lafuente, and W.C. Liu. 1987. Exposure of Firefighters to Diesel Emissions in Fire Stations. Am. Ind. Hyg. Assoc. J. 48:202-207.
- FTC. Federal Trade Commission. Indoor Tanning. United States of America Federal Trade Commission, Washington, DC, 1997. Available at URL <a href="http://www.ftc.gov/bcp/conline/pubs/health/indootan.htm">http://www.ftc.gov/bcp/conline/pubs/health/indootan.htm</a>.
- FTC. Federal Trade Commission. Prepared Statement of the Federal Trade Commission on Advertising, Marketing and Antitrust Issues in the Global Tobacco Settlement. Presented by Robert Pitofsky, Chairman, before the Committee on Commerce, Science, and Transportation, United States Senate, March 3, 1998. Available at URL www.ftc.gov/os/1998/9803/tobacc98.tes.htm#N\_7\_.
- FTC. Federal Trade Commission. Smokeless Tobacco Report [Biennial Report to Congress]. United States of America Federal Trade Commission, Washington, DC, 1997. Available at URL www.ftc.gov/bcp.reports/smokeless97.htm#TABLE1.
- Fu, P.P., D. Herreno-Saenz, L.S. Von Tungeln, J.O. Lay, Y.-S. Wu, J.-S. Lai, and F.E. Evans. DNA Adducts and Carcinogenicity of Nitro-polycyclic Aromatic Hydrocarbons. Environ. Health Perspect. Vol. 102, Suppl. 6, 1994, pp. 177-184.
- Fuchs, J., U. Wullenweber, J. Hengstler, H. Bienfait, G. Hiltl, and F. Oesch. Genotoxic Risks for Humans due to Work Place Exposure to Ethylene Oxide: Remarkable Individual Differences in Susceptibility. Arch. Toxicol. Vol. 68, No. 6, 1994, pp. 343-348.

Furlong, E.A.-N., and F.M. D'Itri. Trihalomethane Levels in Chlorinated Michigan Drinking Water. Ecol. Modeling Vol. 32, 1986, pp. 215-225.

Galloway, S., P. Berry, W. Nichols, S. Wolman, K. Soper, P. Stolley, and P. Archer. Chromosome Aberrations in Individuals Occupationally Exposed to Ethylene Oxide, and in a Large Control Population. Mutat. Res. Vol. 170, 1986, pp. 55-75.

Galt, A.M., and G. MacLeod. Headspace Sampling of Cooked Beef Aroma Using Tenax GC. J. Agric. Food Chem. Vol. 32, 1984, pp. 59-64.

Gangal, S.V. Fluorine Compounds, Organic. In: Kirk-Othmer Encyclopedia of Chemical Technology. Third Edition. Vol. 11. Grayson, M., Ed. John Wiley and Sons, New York, NY, 1980, pp. 1-24.

Ganguly, S., E. Taioli, B. Baranski, B. Cohen, T. Toniolo, and S.J. Garte. Human Metallothionein Gene Expression Determined by Quantitative Reverse Transcription-Polymerase Chain Reaction as a Biomarker of Cadmium Exposure. Cancer Epidemiol. Biomarkers Prev. Vol. 5, 1996, pp. 297-301.

Garcia Sanchez, A., J.F. Antona, and M. Urrutia. Geochemical Prospection of Cadmium in a High Incidence Area of Prostate Cancer, Sierra de Gata, Salamanca, Spain. Sci. Total Environ. Vol. 116, 1992, pp. 243-251.

Garman, R., W. Snellings, and R. Maronpot. Brain Tumors in F-344 Rats Associated with Chronic Inhalation Exposure to Ethylene Oxide. Neurotoxicology Vol. 6, 1985, pp. 117-138.

Garner, W.W. The Production of Tobacco. First Revised Edition. Blakiston Co., New York, 1951.

Garner, W.W. The Production of Tobacco. The Blakiston Company, New York, 1951, pp. 477-478.

Garrett. A.W. Scientifically Speaking: Ultraviolet Tanning Devices. Drug Cosmet. Ind. June 1990. p. 12. Full text from PROMT 90:276349.

Gelmont, D., R.A. Stein, and J.F. Mead. Isoprene—the Main Hydrocarbon in Human Breath. Biochem. Biophys. Res. Commun. Vol. 99, 1981, pp. 1456-1460.

Gennaro, A.R., Ed. Remington: The Science and Practice of Pharmacy. Nineteeth Edition. Vol. II. Mack Publishing Co., Easton, PA, 1995, p. 1094

Gervasi, P.G., L. Citti, M. Del Monte, V. Longo, and D. Benetti. Mutagenicity and Chemical Reactivity of Epoxidic Intermediates of the Isoprene Metabolism and Other Structurally Related Compounds. Mutat. Res. Vol. 156, 1985, pp. 77-82.

Ghosh, S.K., M.R. Desai, G.L Pandya, and K. Venkaiah. Airborne Aflatoxin in the Grain Processing Industries of India. Am. Ind. Hyg. Assoc. J. Vol. 58, 1997, pp. 583-586.

Giragosian, N. Food Preservatives and Antioxidants. Chemical Purchasing. 1982, pp. 26-27.

Gist, G.L., and J.R. Burg. Trichloroethylene—A Review of the Literature from a Health Effects Perspective. Toxicol. Ind. Health Vol. 11, 1995, pp. 253-307.

Glover, A.B., and B. Leyland-Jones. Biochemistry of Azacytidine: A Review. Cancer Treat. Rep. Vol. 71, No. 10, 1987, pp. 959-964.

Glover, A.B., B.R. Leyland-Jones, H.G. Chun, B. Davies, and D.F. Hoth. Azacytidine: 10 Years Later. Cancer Treat. Rep. Vol. 71, No. 7/8, 1987, pp. 737-746.

Gordon, S.M., L.A. Wallace, P.J. Callahan, D.V. Kenny, and M.C. Brinkman. Effect of Water Temperature on Dermal Exposure to Chloroform. Environ. Health Perspect. Vol. 106, No. 6, 1998, pp. 337-345.

Gosselin, R.E., R.P. Smith, H.C. Hodge, and J.E. Braddock. Clinical Toxicology of Commercial Products. Fifth Edition. Baltimore, MD: Williams and Wilkins, 1984.

Goyer, R.A., H.L. Falk, M. Hogan, D.D. Feldman, and W. Richter. Renal Tumors in Rats Given Trisodium Nitrilotriacetic Acid in Drinking Water for Two Years. J. Natl. Cancer Inst. Vol. 66, 1981, pp. 869-880.

Grampa, G. Radiation Injury with Particular Reference to Thorotrast. Pathol. Ann. Vol. 6, 1971, pp. 147-169.

Gribble, G.W. The Natural Production of Chlorinated Compounds. Environ. Sci. Technol. Vol. 28, 1994, pp. 310A-319A.

Griesemer, R.A. and C. Cueto. Toward a Classification Scheme for Degrees of Experimental Evidence for the Carcinogenicity of Chemicals in Animals. In: Molecular and Cellular Aspects of Carcinogen Screening Tests. IARC Scientific Publications, No. 27. 370 pp. Lyon, France: IARC, 1980, pp. 259-281.

Groblicki, P. J. and C. R. Begeman 1979. Particle size variation in diesel car exhaust. SAE Technical paper # 790421.

Gross, A.J., D.T. Lackland, and D.S. Tu. Oral Cancer and Smokeless Tobacco: Literature Review and Meta-Analysis. Environ. Int. Vol. 21, No. 4, 1995, pp. 381-394.

Guenther, A., C. Hewitt, D. Erickson, R. Fall, C. Geron, T. Graedel, P. Harley, L. Klinger, et al. What is the Contribution of Amazonia to the Global Atmospheric Budgets of Non Methane Hydrocarbons (NMHC)? Data presented from J. Geophys. Res. 100:8873-8892 by the University

of Mainz, Germany, 1995. Available at URL http://www.mpch-mainz.mpg.de/~eustach/intro/voc.htm.

Guenther, A., P. Zimmerman, and M. Wildermuth. Natural Volatile Organic Compound Emission Rate Estimates for U.S. Woodland Landscapes. Atmos. Environ. Vol. 28, No. 6, 1994, pp. 1197-1210.

Guerin, M.R. Indoor Air Analyses for Volatile Organic Pollutants. Final Report. Intralaboratory Correspondence from M.R. Guerin, Analytical Chemistry Division, to R.B. Gammage, Health and Safety Research Division, Oak Ridge National Laboratory, Oak Ridge, TN, 1985.

Guttman, C. Indoor Tanning Poses Significant Skin, Light-Triggered Skin Diseases, Skin Cancers: Hazards Include Sagging, Wrinkled Skin, Light-Triggered Skin Diseases, Skin. Dermatol. Times. September 1995. p. 13. Full text from PROMT 95:328617.

Hogstedt, B., B. Gullberg, K. Hedner, A.-M. Kolnig, F. Mitelman, S. Skerfving, and B. Widegren. Chromosome Aberrations and Micronuclei in Bone Marrow Cells and Peripheral Blood Lymphocytes in Humans Exposed to Ethylene Oxide. Hereditas Vol. 98, 1983, pp. 105-113.

Haaf, T. The Effects of 5-Azacytidine and 5-Azadeoxycytidine on Chromosome Structure and Function: Implications for Methylation-Associated Cellular Processes. Pharmacol. Ther. Vol. 65, 1995, pp. 19-46.

Hagerman, L., V. Aneja, and W. Lonneman. Characterization of Non-Methane Hydrocarbons in the Rural Southeast United States. Atmos. Environ. Vol. 31, No. 23, 1997, pp. 4017-4038. Abstract from EMBASE 97321343.

Hagmar, L., H. Welinder, K. Linden, R. Attewell, S. Osterman-Golkar, and M. Tornqvist. An Epidemiological Study of Cancer Risk among Workers Exposed to Ethylene Oxide Using Hemoglobin Adducts to Validate Environmental Exposure Assessments. Int. Arch. Environ. Health Vol. 63, 1991, pp. 271-277.

Hammond, S.K., J. Coghlin, P.H. Gann, M. Paul, K. Taghizadeh, P.L. Skipper, and S.R. Tannenbaum. Relationship Between Environmental Tobacco Smoke Exposure and Carcinogen-Hemoglobin Adduct Levels in Nonsmokers. J. Natl. Cancer Inst. Vol. 85, No. 6, 1993, pp. 474-478.

Hansel, S., M. Castegnaro, M.H. Sportouch, M. De Méo, J.C. Milhavet, M. Laget, and G. Duménil. Chemical Degradation of Wastes of Anitineoplastic Agents: Cyclophosphamide, Ifosfamide, and Melphalan. Int. Arch. Occup. Environ. Health Vol. 69, No. 2, 1997, pp. 109-114.

Hansen, Å.M., Ø. Omland, O.M. Poulsen, D. Sherson, T. Sigsgaard, J.M. Christensen, and E. Overgaard. Correlation Between Work Process-Related Exposure to Polycyclic Aromatic Hydrocarbons and Urinary Levels of α-Naphthol, β-Naphthylamine and 1-Hydroxypyrene in Iron Foundry Workers. Int. Arch. Occup. Environ. Health Vol. 65, No. 6, pp. 385-394.

Harari, D., J. Gurwitz, J. Avorn, R. Bohn, and K. Minaker. Bowel Habit in Relation to Age and Gender. Findings from the National Health Interview Survey and Clinical Implications. Arch. Internal. Med. Vol. 156, No. 3, 1996, pp. 315-320.

Harbin, P.W., and R.L. Bates. Geology of the Nonmetallics. New York: Metal Bulletin Inc., pp. 311-316.

Hardell, L. Pelvic Irradiation and Tamoxifen as Risk Factors for Carcinoma of Corpus Uteri [letter]. Lancet ii, 1988b, p. 1432.

Harrison, J.J., A. Anisowicz, I.K. Gadi, M. Raffeld, and R. Sager. Azacytidine-Induced Tumorigenesis of CHEF/18 Cells: Correlated DNA Methylation and Chromosome Changes. Proc. Natl. Acad. Sci. Vol. 80, 1983, pp. 6606-6610.

Haws, L.C., B.A. Jackson, D. Turnbull, and W.E. Dressler. Two Approaches for Assessing Human Safety of Disperse Blue 1. Regul. Toxicol. Pharmacol. Vol. 19, 1994, pp. 80-96.

Heavner, D.L., W.T. Morgan, and M.W. Ogden. Determination of Volatile Organic Compounds and Respirable Suspended Particulate Matter in New Jersey and Pennsylvania Homes and Workplaces. Environ. Int. Vol. 22, No. 2, 1996, pp. 159-183.

Hecht, S., and D. Hoffman. The Relevance of Tobacco-Specific Nitrosamines to Human Cancer. Cancer Surveys Vol. 8, No. 2, 1989, pp. 273-291.

HEEP. Health and Environmental Effects Profile. Nitrosamines, No. 137. Washington, DC: Office of Solid Waste and Emergency Response, U.S. EPA, 1980.

Hemminki, K., H. Rajaniemi, B. Lindahl, and B. Moberger. Tamoxifen-Induced DNA Adducts in Endometrial Samples from Breast Cancer Patients. Cancer Res. Vol. 56, 1996, pp. 4374-4377.

Hemminki, K., H. Rajaniemi, M. Koskinen, and J. Hansson. Tamoxifen-Induced DNA Adducts in Leucocytes of Breast Cancer Patients. Carcinogenesis Vol. 18, 1997, pp. 9-13.

Hendler, H.A., and W.L. Crow. Preliminary Results of the Chemical Manufacturers Association Urban Baseline VOC Measurement Program. Paper No. 92-75.05. Proc. Annu. Meet. Air Waste Manage. Assoc. 85<sup>th</sup> Vol. 2B, 1992, 17 pp.

Henschler, D., S. Vamvakas, M. Lammert, W. Dekant, B. Kraus, B. Thomas, and K. Ulm. Increased Incidence of Renal Cell Tumors in a Cohort of Cardboard Workers Exposed to Trichloroethene. Arch. Toxicol. Vol. 69, 1995a, pp. 291-299.

Henschler, D., S. Vamvakas, M. Lammert, W. Dekant, B. Kraus, B. Thomas, and K. Ulm. Increased Incidence of Renal Cell Tumours in a Cohort of Cardboard Workers Exposed to Trichloroethene. Reply. Arch. Toxicol. Vol. 70, 1995b, pp. 131-133.

Hesterberg, T.W., W.C. Miller, E.E. McConnell, J. Chevalier, J.G. Hadley, D.M. Bernstein, P. Thevenaz, and R. Anderson. Chronic Inhalation Toxicity of Size-Separated Glass Fibers in Fischer 344 Rats. Fundam. Appl. Toxicol. Vol. 20, No. 4, 1993, pp. 464-476.

Hinds, W.C. Aerosol Technology. Properties, Behavior and Measurement of Airborne Particles. John Wiley and Sons, New York, NY, 1985, p. 6.

Hnizdo, E., J. Murray, and S. Klempman. 1997. Lung cancer in relation to exposure to silica dust, silicosis and uranium production in South African gold miners. Thorax. 52:271-275.

Hoechst Celanese Polyester Intermediates, Occidental Chemical Corporation, Shell Chemical Company, and Sun Company, Inc. Ethylene Oxide User's Guide. 1995. 66 pp.

Hoffman, D., M. Djordjevic, J. Fan, E. Zang, T. Glynn, and G. Connolly. Five Leading U.S. Commercial Brands of Moist Snuff in 1994: Assessment of Carcinogenic *N*-Nitrosamines. J. Natl. Cancer Inst. Vol. 87, 1995, pp. 1862-1869.

Hoffman, T., J. Kahl, and D. Klackow. Emission and Degradation of Isoprene and Terpenes: The Contribution of Vegetation to Atmospheric Aerosol Production. An. Acad. Bras. Cienc. Vol. 68, Suppl. 1, 1996, pp. 251-259. Abstract from TOXLINE 1997:119682.

Hoffmann, D., and I. Hoffmann. Tobacco Consumption and Lung Cancer. In: Lung Cancer: Advances in Basic and Clinical Research. Hansen, H. H., Ed. Kluwer Academic Publishers, Boston, MA, 1995, pp. 1-42.

Hogan, T.J. Case Study "Carcinogens": The MBOCA TLV Example. Am. Ind. Hyg. Assoc. J. Vol. 54, No. 8, 1993, pp. 458-460.

Hogstedt, C. Epidemiological Studies on Ethylene Oxide and Cancer: An Updating. In: Methods for Detecting DNA Damaging Agents in Humans: Applications in Cancer Epidemiology and Prevention. IARC Scientific Publications, No. 89. 518 pp. Lyon, France: IARC, 1988, pp. 265-270.

Hogstedt, C., L. Aromger, and A. Gustavsson. Epidemiologic Support for Ethylene Oxide as a Cancer-Causing Agent. J. Am. Med. Assoc. Vol. 255, 1986, pp. 1575-1578.

Hogstedt, C., N. Malmqvist, and B. Wadman. Leukemia in Workers Exposed to Ethylene Oxide. J. Am. Med. Assoc. Vol. 242, 1979, pp. 1132-1133.

- Hoke, R.A., J.P. Giesy, M. Zabik, and M. Ungers. Toxicity of Sediments and Sediment Pore Waters From the Grand Calumet River—Indiana Harbor, Indiana Area of Concern. Ecotoxicol. Environ. Saf. Vol. 26, 1993, pp. 86-112.
- Holland, W.D. Determination of Breathing Zone Concentrations of Contaminants from Emission from Diesel Powered Vehicles in Underground Mines (BuMines OFR 24-80; US NTIS Pb80-150776). 1978. Washington DC, US Department of the Interior, Bureau of Mines.
- Hong, H., T. Devereux, R. Melnick, S. Elridge, A. Greenwell, J. Haseman, G. Boorman, and R. Sills. Both K-*ras* and H-*ras* Protooncogene Mutations are Associated with Harderian Gland Tumorigenesis in B6C3F1 Mice Exposed to Isoprene for 26 Weeks. Carcinogenesis Vol. 18, No. 4, 1997, pp. 783-789.
- Howard, P.H. Handbook of Environmental Fate and Exposure Data for Organic Chemicals. Volume 1, Large Production and Priority Pollutants, Lewis Publishers, Chelsea, MI, 1989, pp. 13-19.
- Howe, G.R., J.D. Burch, A.B. Miller, G.M. Cook, J. Esteve, B. Morrison, P. Gordon, L.W. Chambers, G. Fodor, and G.M. Winsor. Tobacco Use, Occupation, Coffee, Various Nutrients, and Bladder Cancer. J. Natl. Cancer Inst. Vol. 64, 1980, pp. 701-713.
- Howie, S.J., and L.A. Elfers. Ambient Perchloroethylene Levels Inside Coin-operated Laundries with Dry-cleaning Machines on the Premises. Environmental Monitoring Systems Laboratory, U.S. EPA, Research Triangle Park, NC, 1981.
- HSDB. Hazardous Substances Data Bank. Danthron, No. 5242. Online database produced by the National Library of Medicine. Profile last updated on January 29, 1996.
- HSDB. Hazardous Substances Data Bank. *o*-Nitroanisole. Bethesda, MD: Online database available from the National Library of Medicine's TOXNET system. Last update in 1995.
- HSDB. Hazardous Substances Data Bank. Online database produced by the National Library of Medicine. Profile last updated 1997.
- HSDB. Hazardous Substances Data Bank. Online database produced by the National Library of Medicine. Profile last updated 1998.
- Huff, J.E., R.L. Melnick, H.A. Solleveld, J.K. Haseman, M. Powers, and R.A. Miller. Multiple Organ Carcinogenicity of 1,3-Butadiene in B6C3F<sub>1</sub> Mice After 60 Weeks of Inhalation Exposure. Science Vol. 227, 1985, pp. 548-549.
- Hughes, J.M., H. Weill, and Y.Y. Hammad. Mortality of Workers Employed in Two Asbestos Cement Manufacturing Plants. Br. J. Ind. Med. Vol. 44, 1987, pp. 161-174.

Hurt, P., and R. Freeman. Welcome to Sun Industries: Exploring the Profit Potential of the Sun. Sun Mag. Vol. 4, undated, p. 5.

IARC International Agency for Research on Cancer. Silica, Some Silicates, Coal Dust and Paraaramid Fibrils. Lyon, France. Vol 68, 40 pp, 1997.

IARC International Agency for Research on Cancer. Silica and Some Silicates. Lyon, France. Vol 42,39 pp, 1987.

IARC International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Diesel and Gasoline Engine Exhausts and Some Nitroarenes. Vol. 46, pp. 1-458, 1989.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Inorganic Substances, Chlorinated Hydrocarbons, Aromatic Amines, *N*-Nitroso Compounds and Natural Products. Vol. 1. 184 pp. Lyon, France: IARC, 1972.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Inorganic and Organometallic Compounds. Vol. 2. 181 pp. Lyon, France: IARC, 1973.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Certain Polycyclic Aromatic Hydrocarbons and Heterocyclic Compounds. Vol. 3. 271 pp. Lyon, France: IARC, 1973.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Aromatic Amines, Hydrazine and Related Substances, *N*-Nitroso Compounds and Miscellaneous Alkylating Agents. Vol. 4. 286 pp. Lyon, France: IARC, 1974.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Organochlorine Pesticides. Vol. 5. 241 pp. Lyon, France: IARC, 1974.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Sex Hormones. Vol. 6. 243 pp. Lyon, France: IARC, 1974.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Anti-thyroid and Related Substances, Nitrofurans and Industrial Chemicals. Vol. 7. 326 pp. Lyon, France: IARC, 1974.

- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Aromatic Azo Compounds. Vol. 8. 357 pp. Lyon, France: IARC, 1975.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Aziridines, N-, S- and O-Mustards and Selenium. Vol. 9. 286 pp. Lyon, France: IARC, 1975.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Naturally Occurring Substances. Vol. 10. 353 pp. Lyon, France: IARC, 1976.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Cadmium, Nickel, Some Epoxides, Miscellaneous Industrial Chemicals and General Considerations on Volatile Anaesthetics. Vol. 11. 306 pp. Lyon, France: IARC, 1976.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Carbamates, Thiocarbamates and Carbazides. Vol. 12. 282 pp. Lyon, France: IARC, 1976.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Some Miscellaneous Pharmaceutical Substances. Vol. 13. 255 pp. Lyon, France: IARC, 1977.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man. Asbestos. Vol. 14. 106 pp. Lyon, France: IARC, 1977.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Fumigants, the Herbicides 2,4-D and 2,4,5-T, Chlorinated Dibenzodioxins and Miscellaneous Industrial Chemicals. Vol. 15. 354 pp. Lyon, France: IARC, 1977.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Aromatic Amines and Related Nitro Compounds--Hair Dyes, Coloring Agents and Miscellaneous Industrial Chemicals. Vol. 16. 400 pp. Lyon, France: IARC, 1978.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some *N*-Nitroso Compounds. Vol. 17. 365 pp. Lyon, France: IARC, 1978.

- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Polychlorinated Biphenyls and Polybrominated Biphenyls. Vol. 18. 140 pp. Lyon, France: IARC, 1978.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Monomers, Plastics and Synthetic Elastomers, and Acrolein. Vol. 19. 513 pp. Lyon, France: IARC, 1979.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Halogenated Hydrocarbons. Vol. 20. 609 pp. Lyon, France: IARC, 1979.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Sex Hormones (II). Vol. 21. 583 pp. Lyon, France: IARC, 1979.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Chemicals and Industrial Processes Associated with Cancer in Humans. Supplement 1. 71 pp. Lyon, France: IARC, 1979.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Non-nutritive Sweetening Agents. Vol. 22. Lyon, France: IARC, 1980.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Metals and Metallic Compounds. Vol. 23. 438 pp. Lyon, France: IARC, 1980.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Pharmaceutical Drugs. Vol. 24. 337 pp. Lyon, France: IARC, 1980.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Antineoplastic and Immunosuppressive Agents. Vol. 26. 411 pp. Lyon, France: IARC, 1981.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Aromatic Amines, Anthraquinones and Nitroso Compounds, and Inorganic Fluorides Used in Drinking Water and Dental Preparations. Vol. 27. 341 pp. Lyon, France: IARC, 1982.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. The Rubber Industry. Vol. 28. 486 pp. Lyon, France: IARC, 1982.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Industrial Chemicals and Dyestuffs. Vol. 29. 416 pp. Lyon, France: IARC, 1982.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Chemicals, Industrial Processes and Industries Associated with Cancer in Humans. Supplement 4. 292 pp. Lyon, France: IARC, 1982.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Miscellaneous Pesticides. Vol. 30. 424 pp. Lyon, France: IARC, 1983.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Polynuclear Aromatic Compounds, Part 1. Chemical, Environmental and Experimental Data. Vol. 32. 477 pp. Lyon, France: IARC, 1983.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Polynuclear Aromatic Compounds, Part 2. Carbon Blacks, Mineral Oils, and Some Nitroarenes. Vol. 33. 245 pp. Lyon, France: IARC, 1984.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Polynuclear Aromatic Compounds, Part 3. Industrial Exposures in Aluminum Production, Coal Gasification, Coke Production and Iron and Steel Founding. Vol. 34. 219 pp. Lyon, France: IARC, 1984.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Polynuclear Aromatic 4. Bitumens, Coal Tars and Derived Products, Shale Oils and Soots. Vol. 35. 271 pp. Lyon, France: IARC, 1985.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Allyl Compounds, Aldehydes, Epoxides, and Peroxides. Vol. 36. 369 pp. Lyon, France: IARC, 1985.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Tobacco Habits Other than Smoking; Betel-Quid and Areca-Nut Chewing; Some Related Nitrosamines. Vol. 37. 291 pp. Lyon, France: IARC, 1985.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Tobacco Smoking. Vol. 38. 421 pp. Lyon, France: IARC, 1986.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Chemicals used in Plastics and Elastomers. Vol. 39. 403 pp. Lyon, France: IARC, 1986.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans. Some Hydrocarbons and Pesticide Exposures. Vol. 41. 434 pp. Lyon, France: IARC, 1986.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Overall Evaluations of Carcinogenicity. Supplement 7. 440 pp. Lyon, France: IARC, 1987.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Man-made Mineral Fibres and Radon. Vol. 43. 300 pp. Lyon, France: IARC, 1988.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risks to Humans. Alcohol Drinking. Vol. 44. 416 pp. Lyon, France: IARC, 1988.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Diesel and Gasoline Engine Exhausts and Some Nitroarenes. Vol. 46. 485 pp. Lyon, France: IARC, 1989.

IARC. International Agency for Research on Cancer. IARC Monographs on the Carcinogenic Risk of Chemicals to Humans. Some Organic Solvents, Resin Monomers and Related Compounds, Pigments and Occupational Exposures in Paint Manufacture and Painting. Vol 47. 535 pp. Lyon, France: IARC, 1989.

IARC. International Agency for Research on Cancer. IARC Monographs on the Carcinogenic Risk of Chemicals to Humans. Some Flame Retardants and Textile Chemicals, and Exposures in the Textile Manufacturing Industry. Vol. 48. 345 pp. Lyon, France: IARC, 1990.

IARC. International Agency for Research on Cancer. IARC Monographs on the Carcinogenic Risk of Chemicals to Humans. Pharmaceutical Drugs. Vol. 50. 415 pp. Lyon, France, IARC, 1990.

IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Occupational Exposures to Mists and Vapours from Strong Inorganic Acids; and other Industrial Chemicals. Vol. 54. 336 pp. Lyon, France: IARC, 1992.

IARC. International Agency for Research on Cancer. IARC Monographs on the. Evaluation of the Carcinogenic Risks to Humans. Solar and Ultraviolet Radiation. Vol. 55. 316 pp. Lyon, France: IARC, 1992.

- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Some Naturally Occurring Substances: Food Items and Constituents, Heterocyclic Aromatic Amines, and Mycotoxins. Vol. 56. 571 pp. Lyon, France: IARC, 1993.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Occupational Exposures of Hairdressers and Barbers and Personal Use of Hair Colourants; Some Hair Dyes, Cosmetic Colourants, Industrial Dyestuffs and Aromatic Amines. Vol. 57. 428 pp. Lyon, France: IARC, 1993.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risks to Humans. Beryllium, Cadmium, Mercury, and Exposures in the Glass Manufacturing Industry. Vol. 58. 444 pp. Lyon, France: IARC, 1993.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risks to Humans. Some Industrial Chemicals. Vol. 60. 560 pp. Lyon, France: IARC, 1994.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Dry Cleaning, Some Chlorinated Solvents and Other Industrial Chemicals. Vol. 63. 558 pp. Lyon, France, IARC, 1995.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans. Printing Processes and Printing Inks, Carbon Black and Some Nitro Compounds. Vol. 65. 578 pp. Lyon, France: IARC, 1996.
- IARC. International Agency for Research on Cancer. IARC Monographs on the Evaluation of the Carcinogenic Risks to Humans. Some Pharmaceutical Drugs. Vol. 66. 365 pp. Lyon, France: IARC, 1996.
- ICF Incorporated. Use and Substitute Analysis for 1,3-Dioxolane, 1986.
- IFIS. Industry File Index System. EPA Database available on the Chemical Information System. EPA regulations on particular industries and substances. Last update in 1985.
- Iizasa, T., S. Momili, B. Bauer, J. Caamano, R. Metcalf, J. Lechner, C.C. Harris, and A.J.P. Klein-Szanto. Invasive Tumors Derived from Xenotransplanted, Immortalized Human Cells After In Vivo Exposure to Chemical Carcinogens. Carcinogenesis Vol. 14, No. 9, 1993, pp. 1789-1794.
- Imaida, K., C. Uneyama, H. Ogasawara, S. Hayashi, K. Fukuhara, N. Miyata, and M. Takahashi. Induction of Colon Adenocarcinomas in CD Rats and Lung Adenomas in ICR Mice by 6-Nitrochrysene: Comparison of Carcinogenicity and Aryl Hydrocarbon Hydroxylase Induction in the Target Organs of Each Species. Cancer Res. Vol. 52, 1992, pp. 1542-1545.

Imaida, K., M. Hirose, L. Tay, M.-S. Lee, C.Y. Wang, and C.M. King. Comparative Carcinogenesis of 1-, 2-, and 4-Nitropyrene and Structurally Related Compounds in the Female CD Rat. Cancer Res. Vol. 51, 1991a, pp. 2902-2907.

Imaida, K., M.-S. Lee, C.Y. Wang, and C.M. King. Carcinogenicity of Dinitropyrenes in the Weaning Female CD Rat. Carcinogenesis Vol. 12, No. 7, 1991b, pp. 1187-1191.

Imaida, K., M.-S. Lee, S.L. Land, C.Y. Wang, and C.M. King. Carcinogenicity of Nitropyrenes in the Newborn Female Rat. Carcinogenesis Vol. 16, No. 12, 1995, pp. 3027-3030.

Infante, P.F. Mutagenic and Carcinogenic Risks Associated with Halogenated Olefins. Environ. Health Perspect. Vol. 21, 1977, pp. 251-254.

International Labour Office. Cancer of the Bladder Among Workers in Aniline Factories (Studies and Reports, Series F, No. 1). Geneva, 1921.

International Pharmaceutical Abstracts, 1970-1996. DIALOG File 74. Covers all phases of drug development including laws and state regulations.

IPCS. International Programme on Chemical Safety. Benzene, No. 150. 1993. Available at URL gopher://gopher.who.ch:70/00/.anonymousftp/programme/pcs/ehc/ehc150.acs

IPCS. International Programme on Chemical Safety. Amitrole, No. 158. 1994a. Available at URL gopher://gopher.who.ch:70/00/.anonymousftp/programme/pcs/ehc/ehc158.acs

IPCS. International Programme on Chemical Safety. Chloroform, No. 163. 1994b. Available at URL gopher://gopher.who.ch:70/00/.anonymousftp/programme/pcs/ehc/ehc163.acs

IPCS. International Programme on Chemical Safety. Acetaldehyde, No. 167. 1995. Available at URL gopher://gopher.who.ch:70/00/.anonymousftp/programme/pcs/ehc/ehc167.acs

IPCS. International Programme on Chemical Safety. Methylene Chloride, No. 164. 1996. Available at URL gopher://gopher.who.ch:70/00/.anonymousftp/programme/pcs/ehc/ehc164.acs

Irwin, R.D., J.K. Haseman, and S.L. Eustis. 1,2,3-Trichloropropane: A Multisite Carcinogen in Rats and Mice. Fund. Appl. Toxicol. Vol. 25, 1995, pp. 241-252.

ITC. Interagency Testing Committee. Initial Report of the TSCA Interagency Testing Committee to the Administrator, U.S. EPA, 1977.

Iwagawa, M., T. Maeda, K. Izumi, H. Otsuka, K. Nishifuji, Y. Ohnishi, and S. Aki. Comparative Dose-Response Study on the Pulmonary Carcinogenicity of 1,6-Dinitropyrene and Benzo[a]pyrene in F344 Rats. Carcinogenesis Vol. 10, No. 7, 1989, pp. 1285-1290.

JACA Corporation. Final Report: Preliminary Economic Analysis of the Proposed Revision to the Standard for 1,3-Butadiene: Phase II. JACA Corporation, Fort Washington, PA, 1987.

Jackson, H. The Effects of Alkylating Agents on Fertility. Br. Med. Bull. No. 20, 1964, pp. 107-114.

Jacobs, E., and E. White. Constipation, Laxative Use, and Colon Cancer Among Middle-Aged Adults. Epidemiology Vol. 9, No. 4, 1998, pp. 385-391.

Jagger, J. Solar-UV Actions on Living Cells. Praeger, NY, 1985.

Jarke, F.H., A. Dravnieks, S.M. Gordon. Organic Contaminants in Indoor Air and Their Relation to Outdoor Contaminants. ASHRAE Trans. Vol. 87, No. 1, 1981, pp. 153-166.

Javelaud, B., L. Vian, R. Molle, P. Allain, B Allemand, B, André, F. Barbier, A.M. Churet, J. Dupuis, M. Galand, F. Millet, J. Talmon, C. Touron, M. Vaissière, D. Vechambre, M. Vieules, and D. Viver. Benzene Exposure in Car Mechanics and Road Tanker Drivers. Int. Arch. Occup. Environ. Health Vol. 71, No. 4, 1998, pp. 277-283.

Jeebhay, M., S. Mbuli, and R. Uebel. Assessment of Exposure to Chloramphenicol and Azathioprine Among Workers in a South African Pharmaceutical Plant. Int. Arch. Occup. Environ. Health Vol. 65, No. 1 Supplement, 1993, pp. S119-S122.

Johannsen, F.R., G.J. Levinskas, G.M. Rusch, J.B. Terrill, and R.E. Schroeder. Evaluation of the Subchronic and Reproductive Effects of a Series of Chlorinated Propanes in the Rat. I. Toxicity of 1,2,3-Trichloropropane. J. Toxicol. Environ. Health Vol. 25, 1988, pp. 299-315.

Johnson, P.R. Chlorocarbons and Chlorohydrocarbons. In: Kirk-Othmer Encyclopedia of Chemical Technology. Third Edition. Vol. 5. Grayson, M., Ed. John Wiley and Sons, New York, 1979a, pp. 773-785.

Johnson, P.R. Neoprene. In: Kirk-Othmer Encyclopedia of Chemical Technology. Third Edition. Vol. 8. Grayson, M., Ed. John Wiley and Sons, New York, 1979b, pp. 515-534.

Johnson, S.A., and R. Kumar. Near-Real Time Infrared Observations of Acidic Sulfates in "Clean" Air at Mauna Loa, Hawaii. Presented at the Symposium on the Chemistry of Acid Rain: Effect and Abatement; June 1988; Toronto, Ontario, Canada. U.S. Department of Energy, Washington, DC. Available from: NTIS, Springfield, VA; DE88-010047. Abstract from Chem. Abstr. 88(23):1455.

Jones, P.A., and J.D. Buckley. The Role of DNA Methylation in Cancer. Adv. Cancer Res. Vol. 54, 1990, pp. 1-23.

Jones, P.A., S.M. Taylor, and V. Wilson. DNA Modification, Differentiation, and Transformation. J. Exp. Zool. Vol. 228, 1983, pp. 287-295.

Jorgenson, T., E. Meierhenry, and C. Rushbrook. Carcinogenicity of Chloroform in Drinking Water to Male Osborne-Mendel Rats and Female B6C3F<sub>1</sub> Mice. Fundam. Appl. Toxicol. Vol. 5, No. 4, 1985, pp. 760-769.

JRB Associates. Dichlorobenzene: Occurrence in Drinking Water, Food, and Air. 1983.

Kabat, G.C., S.D. Stellman, and E.L. Wynder. 1995. Relation between exposure to environmental tobacco smoke and lung cancer in lifetime nonsmokers [published erratum appears in Am J Epidemiol 1996 Mar 1;143(5):527]. Am. J. Epidemiol. 142:141-148.

Kadey, F.L. 1975. Diatomite. New York: American Insitute of Mining; Metallurgical and Petroleum Engineers. 605 pp.

Kales, S., G. Polyhronopoulos, M. Castro, R. Goldman, and D. Christiani. Mechanisms of and Facility Types Involved in Hazardous Materials Incidents. Environ. Health Perspect. Vol. 105, No. 9, 1997, pp. 998-1000.

Kedderis, G.L., M.A. Carfagna, S.D. Held, R. Batra, J.E. Murphy, and M.L. Gargas. Kinetic Analysis of Furan Biotransformation by F344 Rats In Vivo and In Vitro. Toxicol. Appl. Pharmacol. Vol. 123, No. 2, 1993, pp. 274-282.

Keimig, D.G., D.J. Slymen, and O. White, Jr. Occupational Exposure to Coke Oven Emissions from 1979-1983. Arch. Environ. Health Vol. 41, No. 6, 1986, pp. 363-367.

Kennedy, G.L., Jr. Toxicology of Fluorine-Containing Monomers. Crit. Rev. Toxicol. Vol. 21, 1990, pp. 149-170.

Kerbel, R.S., P. Frost, R. Liteplo, D.A. Carlow, and B.E. Elliot. Possible Epigenetic Mechanism of Tumor Progression: Induction of High-Frequency Heritable but Phenotypically Unstable Changes in the Tumorigenic and Metastatic Properties of Tumor Cell Populations by 5-Azacytidine Treatment. J. Cell. Physiol. Suppl. 3, 1984, pp. 87-97.

Kerbel, R.S., R. Liteplo, and P. Frost. On the Possible Contribution of DNA Hypomethylation to the Induction of High Frequency and Heritable Drug-Induced Alterations in the Malignant Phenotype. Prog. Clin. Biol. Res. Vol. 212, 1986, pp. 292-303.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 1. New York, NY: John Wiley and Sons, 1978.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 3. New York, NY: John Wiley and Sons, 1978.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 4. New York, NY: John Wiley and Sons, 1978.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 5. New York, NY: John Wiley and Sons, 1979.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 6. New York, NY: John Wiley and Sons, 1979.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 7. New York, NY: John Wiley and Sons, 1979.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 11. New York, NY: John Wiley and Sons, 1980.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 13. New York, NY: John Wiley and Sons, 1981.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 14. New York, NY: John Wiley and Sons, 1981.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 18. New York, NY: John Wiley and Sons, 1982.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 19. New York, NY: John Wiley and Sons, 1983.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 22. New York, NY: John Wiley and Sons, 1983.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 23. New York, NY: John Wiley and Sons, 1983.

Kirk-Othmer Encyclopedia of Chemical Technology, Third Edition. Vol. 24. New York, NY: John Wiley and Sons, 1984.

Kirschner, E.M. Growth of Top 50 Chemicals Slowed in 1995 from Very High 1994 Rate. Chem. Eng. News Vol. 74, No. 15, 1996, pp. 16-18, 20, and 22.

Kishi Y., H. Tohno, and M. Ara Characteristics and Combustibility of Particulate Matter. Reducing Emissions from Diesel Combustion, Published by the Society of Automotive Engineers, Warrendale, PA. pp. 139-146, 1992.

Kisselbach, N., K. Ulm, H.-J. Lange, and U. Korallus. A Multicentre Mortality Study of Workers Exposed to Ethylene Oxide. Br. J. Ind. Med. Vol. 47, 1990, pp. 182-188.

Klaassen, C. Casarett and Doull's Toxicology: The Basic Science of Poisons. 5<sup>th</sup> Ed. New York, NY: McGraw-Hill, 1996.

Klaassen, C., M. Amdur, and J. Doull. Casarett and Doull's Toxicology: The Basic Science of Poisons. New York, NY: Macmillan, 1986.

Kociba, R.J., D. Keyes, J. Beyer, and R. Carreon. Results of a Two-year Chronic Toxicity and Oncogenicity Study of 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin in Rats. Toxicol. Appl. Pharmacol. Vol. 46, No. 2, 1978a, pp. 279-303.

Kociba, R.J., D. Keyes, J. Beyer, and R. Carreon. Toxicological Studies of 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin (TCDD) in Rats. Toxicol. Occup. Med. Vol. 4, 1978b, pp. 281-287.

Kojiro, M., T. Nakashima, Y. Ito, H. Ikezaki, T. Mori, and C. Kido. Thorium Dioxide-Related Angiosarcoma of the Liver. Pathomorphologic Study of 29 Autopsy Cases. Arch. Pathol. Lab. Med. Vol. 109, No. 9, 1985, pp. 853-857.

Kolonel, L. Association of Cadmium with Renal Cancer. Cancer Vol. 37, 1976, pp. 1782-1787.

Krogh, P. Ochratoxin A Residues in Tissues of Slaughter Pigs with Nephropathy. Nord. Vet. Med. Vol. 29, 1977, pp. 402-405.

Krogh, P., B. Hald, and E.J. Pedersen. Occurrence of Ochratoxin A and Citrinin in Cereals Associated with Mycotoxin Porcine Nephropathy. Acta Pathol. Microbiol. Scand., Sect. B. Vol. 81, 1973, pp. 689-695.

Krogh, P., B. Hald, P. Gjerstsen, and F. Myken. Fate of Ochratoxin A and Citrinin During Malting and Brewing Experiments. Appl. Microbiol. Vol. 28, No. 1, 1974, pp. 31-34.

La, D.K., P.D. Lilly, R.J. Anderegg, and J.A. Swenberg. DNA Adduct Formation in B6C3F<sub>1</sub> Mice and Fischer-344 Rats Exposed to 1,2,3-Trichloropropane. Carcinogenesis Vol. 16, No. 6, 1995, pp. 1419-1424.

Laitinen, J., J. Kangas, K. Pekari, and J. Liesivuori. Short Time Exposure to Benzene and Gasoline at Garages. Chemosphere Vol. 28, No. 1, 1994, pp. 197-205.

Lam, L.K.T., R.P. Pai, and L.W. Wattenberg. Synthesis and Chemical Carcinogen Inhibitory Activity of 2-tert-Butyl-4-hydroxyanisole. J. Med. Chem. Vol. 22, No. 5, 1979, pp. 569-571.

Lamb, B., D. Gay, H. Westburg, and T. Pierce. A Biogenic Hydrocarbon Emission Inventory for the U.S.A. Using a Simple Forest Canopy Model. Atmos. Environ. Vol. 27A, No. 11, 1993, pp. 1673-1690.

Lambert, W.E., J.M. Samet, and J.D. Spengler. Environmental Tobacco Smoke Concentrations in No-smoking and Smoking Sections of Restaurants. Am. J. Public Health Vol. 83, 1993, pp. 1339-1341.

LaMontagne, A., and K. Kelsey. Evaluating OSHA's Ethylene Oxide Standard: Employer Exposure-Monitoring Activities in Massachusetts Hospitals from 1985 through 1993. Am. J. Public Health Vol. 87, No. 7, 1997, pp. 1119-1125.

Larson, B.A. Occupational Exposure to Coal Tar Pitch Volatiles at Pipeline Protective Operations. Am. Ind. Hyg. Assoc. J. Vol. 39, 1978, pp. 250-255.

Lassiter, D. V. and Milby, T. H. Health Effects of Diesel Exhaust Emission: A Comprehensive Literature Review, Evaluation and Research Gaps Analysis. US NTIS PB-282-795. 1978. Washington, D.C., American Mining Congress.

Lauwerys, R.R., A. Bernard, H. Roels, and J.P. Buchet. Health Risk Assessment of Long-Term Exposure to Non-Genotoxic Chemicals: Application of Biological Indices. Toxicol. Lett. Vol. 77, 1995, pp. 39-44.

Lawrimore, J., and V. Aneja. A Chemical Mass Balance Analysis of Nonmethane Hydrocarbon Emissions in North Carolina. Chemosphere Vol. 35, No. 11, 1997, pp. 2751-2765. Abstract from TOXLINE 1998:9369.

Leaf, B. Memorandum prepared for U.S. Environmental Protection Agency, Office of Pesticide Programs and Toxic Substances. Acrylates: Existing Chemicals and PMN Data, 1985.

Lee, H., S.S. Bian, and Y.L. Chen. Genotoxicity of 1,3-Dithiane and 1,4-Dithiane in the CHO/SCE Assay and the Salmonella/Microsomal Test. Mutat. Res. Vol. 321, No. 4, 1994, pp. 213-218.

LeFaux, L. Practical Toxicology of Plastics. Translated by Scripta Technica Ltd. 1968, pp. 396-399.

Lerda, D., and R. Rizzi. Cytogenetic Study of Persons Occupationally Exposed to Ethylene Oxide. Mutat. Res. Vol. 281, 1992, pp. 31-37.

Lewis, R.J. Sax's Dangerous Properties of Industrial Materials. Eighth Edition. Vol. III. Van Nostrand Reinhold, New York, NY, 1992.

Li, E.E., R.H. Helflich, T.J. Bucci, M.G. Manjanatha, B.S. Blaydes, and K.B. Delclos. Relationships of DNA Adduct Formation, K-ras Activating Mutations and Tumorigenic Activities of 6-Nitrochrysene and Its Metabolites in the Lungs of CD-1 Mice. Carcinogenesis Vol. 15, No. 7, 1994, pp. 1377-1385.

Li, S., Q. Dong, Y. Liu, and Y. Liu. Epidemiologic Study of Cancer Mortality Among Chloroprene Workers. Biomed. Environ. Sci. Vol. 2, 1989, pp. 141-149.

Ligocki, M.P., J.L. Fieber, J.C. Ball, S.A. Pezda, J.M. Heuss, R.T. Paul, and H.J. Wimette. Sources, Projected Emission Trends, and Exposure Issues for 1,3-Butadiene. Paper No. 94-WP91.06. Proc. Annu. Meet. Air Waste Manage. Assoc. 87<sup>th</sup> Vol. 4B, 1994, 18 pp.

Ligocki, M.P., L. Gardner, H.H. Tunggal, J.G. Heiken, R.D. Atkinson, and D. Axelrad. Cumulative Exposure to Air Toxics: Emission Inventories for Mobile and Stationary Sources. Paper No. 95-RA110.01. Proc. Annu. Meet. Air Waste Manage. Assoc. 88<sup>th</sup> Vol. 1B, 1995a, 20 pp.

Ligocki, M.P., L. Gardner, H.H. Tunggal, J.G. Heiken, R.D. Atkinson, and D. Axelrad. Cumulative Exposure to Air Toxics: Indoor Sources. Paper No. 95-TP33B.03. Proc. Annu. Meet. Air Waste Manage. Assoc. 88<sup>th</sup> Vol. 3A, 1995b, 16 pp.

Lillquist, P.P., M.S. Baptiste, M.A. Witzigman, and P.C. Nasca. A Population-Based Survey of Sun Lamp and Tanning Parlor Use in New York State, 1990. J. Am. Acad. Dermatol. Vol. 31, 1994, pp. 510-512.

Lindstrom, A.B., J.D. Pliel, and D.C. Berkoff. Alveolar Breath Sampling and Analysis to Assess Trihalomethane Exposures During Competitive Swimming Training. Environ. Health Perspect. Vol. 105, No. 6, 1997, pp. 636-641.

Little, J.C. Applying the Two-Resistance Theory to Contaminant Volatilization in Showers. Environ. Sci. Technol. Vol. 26, 1992, pp. 1341-1349.

Llewellyn, T.O. Cadmium. In: Mineral Yearbook 1991. U.S. Department of the Interior, Bureau of Mines, 1993, pp. 311-316.

Lloyd, J.W. Long-Term Mortality Study of Steelworkers. V. Respiratory Cancer in Coke Plant Workers. J. Occup. Med. Vol. 13, 1971, pp. 53-68.

Long, J.W. Existing Chemical Market Review on Chlorinated Paraffins. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1984.

Longnecker, M.P. Alcoholic Beverage Consumption in Relation to Risk of Breast Cancer: Meta-Analysis and Review. Cancer Causes Control Vol. 5, 1994, pp. 73-82.

Longnecker, M.P., and S.M. Enger. Epidemiologic Data on Alcoholic Beverage Consumption and Risk of Cancer. Clin. Chim. Acta Vol. 246, No. 1-2, 1996, pp. 121-141.

Longnecker, M.P., D.P. Sandler, R.W. Haile, and R.S. Sandler. 1997. Phenolphthalein-Containing Laxative Use in Relation to Adenomatous Colorectal Polyps in Three Studies. Environ. Health Perspect. Vol. 105, No. 11, 1997, pp. 1210-1212.

- Lowry, L.K., W.P. Tolos, M.F. Boeniger, C.R. Nony, and M.C. Bowman. Chemical Monitoring of Urine from Workers Potentially Exposed to Benzidine-Derived Azo Dyes. Toxicol. Lett. Vol. 7, 1980, pp. 29-36.
- Ludwig, H. NIOSH Pocket Guide to Chemical Hazards. U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health, Cincinnati, OH. DHHS (NIOSH) Publication No. 94-116. 1994. 398 pp.
- Luu, H.-M. D., J.C. Hutter, and H.F. Bushar. A Physiologically Based Pharmacokinetic Model for 2,4-Toluenediamine Leached from Polyurethane Foam-Covered Breast Implants. Environ. Health Perspect. Vol. 106, No. 7, 1998, pp. 393-400.
- Luz, A., and A.B. Murray. Sudden Outbreak of a Leukemia-Like Lesion in Female CBA Mice After Repeated Injections of 5-Azacytidine. J. Cancer Res. Clin. Oncol. Vol. 114, 1988, pp. 525-527.
- Lynch, D., T. Lewis, W. Moorman, J. Burg, D. Groth, D, A. Khan, L. Ackerman, and B. Cockrell. Carcinogenic and Toxicological Effects of Inhaled Ethylene Oxide and Propylene Oxide in F344 Rats. Toxicol. Appl. Pharmacol. Vol. 76, 1984, pp. 69-84.
- Lynch, M.A. Personal communication (letter dated October 24, 1997) from M.A. Lynch, Project Manager, DuPont Dow Elastomers L.L.C., Pontchartrain Site, LaPlace, LA, to C.W. Jameson, NTP Report on Carcinogens Project Officer, National Toxicology Program, Research Triangle Park, NC, 1997.
- Lynn, R.K., D.W. Donielson, A.M. Ilias, J.M. Kennish, K. Wong, and H.B. Matthews. Metabolism of Bisazobiphenyl Dyes Derived from Benzidine, 3,3'-Dimethylbenzidine or 3,3'-Dimethoxybenzidine to Carcinogenic Aromatic Amines in the Dog and Rat. Toxicol. Appl. Pharmacol. Vol. 56, 1980, 248-258.
- Lytle, C.D., W.H. Cyr, J.Z. Beer, S.A. Miller, R.H. James, R.J. Landry, M.E. Jacobs, R.G. Kaczmarek, C.M. Sharkness, D. Gaylor, F.R. de Gruijl, and J.C. van der Leun. An Estimation of Squamous Cell Carcinoma Risk from Ultraviolet Radiation Emitted by Fluorescent Lamps. Photodermatol. Photoimmunol. Photomed. Vol. 9, No. 6, 1992, pp. 268-274.
- Macaluso, M., R. Larson, E. Delzell, N. Sathiakumar, M. Hovinga, J. Julian, D. Muir, and P. Cole. Leukemia and Cumulative Exposure to Butadiene, Styrene and Benzene among Workers in the Synthetic Rubber Industry. Toxicology Vol. 113, No. 1-3, 1996, pp. 190-202.
- MacEwen, J.D., E.E. McConnell, and K.C. Back. The Effect of a Six Month Chronic Level Inhalation Exposure to Hydrazine on Animals. L-Medical Research Laboratory, Wright-Patterson Air Force Base, Ohio. AMRL-FR-74-125, Paper No. 16. Distributed by National Technical Information Service, U.S. Department of Commerce, Publication No. AD-A-011865. Springfield, VA, 1974.

Mack, T. Tamoxifen Ruling in California [letter]. Science Vol. 270, 1995, pp. 1102-1103.

MacMahon, B. Overview of Studies on Endometrial Cancer and Other Types of Cancer in Humans: Perspectives of an Epidemiologist. Semin. Oncol. Vol. 24, 1997, pp. S1-S139.

Magriples, U., F. Naftolin, P.E. Schwartz, and M.L. Carcangiu. High-Grade Endometrial Carcinoma in Tamoxifen-Treated Breast Cancer Patients. J. Clin. Oncol. Vol. 11, 1993, pp. 485-490.

Major, J., M. Jakab, and A. Tompa. Genotoxicological Investigation of Hospital Nurses Occupationally Exposed to Ethylene Oxide: I. Chromosome Aberrations, Sister-Chromatid Exchanges, Cell Cycle Kinetics, and UV-Induced DNA Synthesis in Peripheral Blood Lymphocytes. Environ. Mol. Mutagen. Vol. 27, 1996, pp. 84-92.

Maltoni, C., G. Lefemine, G. Cotti, and G. Perino. Long-term Carcinogenic Bioassays on Trichloroethylene Administered by Inhalation to Sprague-Dawley Rats and Swiss and B6C3F1 Mice. Ann. N. Y. Acad. Sci. Vol. 534 (Living in a Chemical World), 1988, pp. 316-342.

Mandel, J.S., J.K. McLaughlin, B. Schlehofer, A. Mellemgaard, U. Helmert, P. Lindblad, M. McCredie, and H.-O. Adamie. International Renal-Cell Cancer Study. IV. Occup. Int. J. Cancer Vol. 61, 1995, pp. 601-605.

Maronpot, R.R., H.D. Giles, D.J. Dykes, and R.D. Irwin. Furan-Induced Hepatic Cholangiocarcinomas in Fischer 344 Rats. Toxicol. Pathol. Vol. 19, No. 4, Pt. 2, 1991, pp. 561-70.

Maronpot, R.R., M.B. Shimkin, H.P. Witschi, L.H. Smith, and J.M. Cline. Strain A Mouse Pulmonary Tumor Test Results for Chemicals Previously Tested in the National Cancer Institute Carcinogenicity Tests. J. Natl. Cancer Inst. Vol. 76, No. 6, 1986, pp. 1101-1112.

Marsh, G.M., P.E. Enterline, R.A. Stone, and V.L. Henderson. Mortality among a Cohort of US Man-Made Mineral Fiber Workers: 1985 Follow-Up. J. Occup. Med. Vol. 32, No. 7, 1990, pp. 594-604.

Martin, C.N., and J.C. Kennelly. Metabolism, Mutagenicity, and DNA Binding of Biphenyl-Based Azo Dyes. Drug Metab. Rev. Vol. 16, 1985, pp. 89-117.

Martin, E.W., and E.F. Cook, Eds. Remington's Practice of Pharmacy. Chapter 69. Antineoplastic Drugs. Pennsylvania: Mack Publishing Company, 1961, pp.1114-1120.

Masuhara, M., H. Ogasawara, S.L. Katyal, T. Nakamura, and H. Shinozuka. Cyclosporine Stimulates Hepatocyte Proliferation and Accelerates Development of Hepatocellular Carcinomas in Rats. Carcinogenesis Vol. 14, No. 8, 1993, pp. 1579-1584.

Masui, T., M. Hirose, K. Imaida, S. Fukushima, S. Tamano, and N. Ito. Sequential Changes of the Forestomach of F344 Rats, Syrian Golden Hamsters, and B6C3F<sub>1</sub> Mice Treated with Butylated Hydroxyanisole. Jpn. J. Cancer Res. Vol. 77, 1986, pp. 1083-1090.

Matanoski, G., M. Francis, A. Correa-Villasenor, E. Elliott, C. Santos-Burgoa, and L. Schwartz. Cancer Epidemiology Among Styrene-Butadiene Rubber Workers. In: Butadiene and Styrene: Assessment of Health Hazards. IARC Scientific Publications, No. 127. 412 pp. Lyon, France: IARC, 1993, pp. 363-374.

Matthews, E.J., J.W. Spalding, and R.W. Tennant. Transformation of BALB/c-3T3 Cells. V. Transformation Responses of 168 Chemicals Compared with Mutagenicity in Salmonella and Carcinogenicity in Rodent Bioassays. Environ. Health. Perspect. Vol. 101, Suppl. 2, 1993, pp. 347-482.

Mattson, M.E., G. Boyd, D. Byar, C. Brown, J.F. Callahan, D. Corle, J.W. Cullen, J. Greenblatt, N.J. Haley, and K. Hammond. Passive Smoking on Commercial Airline Flights [see comments]. JAMA Vol. 261, 1989., pp. 867-872.

Mayer, J., D. Warburton, A. Jeffrey, R. Pero, S. Walles, L. Andrews, M. Toor, L. Latriano, L. Wazneh, D. Tang, W.-Y Tsai, M. Kuroda, and F. Perera. Biologic Markers in Ethylene Oxide-Exposed Workers and Controls. Mutat. Res. Vol. 248, 1991, pp. 163-176.

McAllister, R., E. Bowles, J. DeGarmo, J. Rice, R.F. Jongleux, R.G. Merrill, Jr., and J. Bursey. 1990 Urban Air Toxics Monitoring Program. EPA-450/4-91-024. U.S. Environmental Protection Agency, Office of Air Quality Planning Standards, 1991, 281 pp.

McClellan R. O. 1986. Health Effects of Diesel Exhaust: A Case Study in Risk Assessment. Amer. Ind. Hyg. Assoc. J., Vol. 47, Iss. I, 1986, pp. 1-13.

McClellan, R.O., F.J. Miller, T.W. Hesterberg, D.B. Warheit, W.B. Bunn, A.B. Kane, M. Lippmann, R.W. Mast, E.E. McConnell, and C.F. Reinhardt. Approaches to Evaluating the Toxicity and Carcinogenicity of Man-Made Fibers: Summary of a Workshop Held November 11-13, 1991, Durham, North Carolina. Regul. Toxicol. Pharmacol. Vol. 16, 1992, pp. 321-364.

McDonald, J.C. Health Implications of Environmental Exposure to Asbestos. Environ. Health Perspect. Vol. 62, 1985, pp. 319-328.

McGregor, D.B., A. Brown, P. Cattanach, I. Edwards, D. McBride, C. Riach, and W.J. Caspary. Responses of the L5178Y tk<sup>+</sup>/tk<sup>-</sup> Mouse Lymphoma Cell Forward Mutation Assay. III. 72 Coded Chemicals. Environ. Mol. Mutagen. Vol. 12, 1988, pp. 85-154.

Melnick, R., R. Sills, J. Roycroft, B. Chou, H. Ragan, and R. Miller. Isoprene, an Endogenous Hydrocarbon and Industrial Chemical, Induces Multiple Organ Neoplasia in Rodents after 26 Weeks of Inhalation Exposure. Cancer Res. Vol. 54, No. 20, 1994, pp. 5333-5339.

Melnick, R.L., J. Huff, B.J. Chou, and R.A. Miller. Carcinogenicity of 1,3-Butadiene in C57BL/6 X C3H F<sub>1</sub> Mice at Low Exposure Concentrations. Cancer Res. Vol. 50, 1990, pp. 6592-6599.

Merck. The Merck Index, Tenth Edition. Rahway, NJ: Merck & Co., Inc., 1983.

Merck. The Merck Index, Eleventh Edition. Rahway, NJ: Merck & Co., Inc., 1989.

Merian, E. Introduction on Environmental Chemistry and Global Cycles of Chromium, Nickel, Cobalt, Beryllium, Arsenic, Cadmium, and Selenium, and their Derivatives. Toxicol. Environ. Chem. Vol. 8, No. 1, 1984, pp. 9-38.

Mermelstein, R.J., and L.A. Reisenber. Changing Knowledge and Attitudes About Skin Cancer Risk Factors in Adolescents. Health Psychol. Vol. 11, 1992, pp. 371-376.

Michigan Department of Public Health. Hazards in the Dry Cleaning Industry. Michigan's Occupational Health Vol. 23, No. 1, 1979, pp. 1-7.

Midanik, L., and W. Clark. The Demographic Distribution of US Drinking Patterns in 1990: Description and Trends from 1984. Am. J. Public Health Vol. 84, 1994, pp. 1218-1223.

Millar, J. D. Current Intelligence Bulletin 54: Environmental Tobacco Smoke in the Workplace - Lung Cancer and Other Health Effects. Publication Number 91-108. 1991. Washington, D.C., NIOSH.

Miller, J.A., and Y.-J. Surh. Historical Perspectives on Conjugation-Dependent Bioactivation of Foreign Compounds. Adv. Pharmacol. Vol. 27, 1994, pp. 1-16.

Miller, S.A., S.L. Hamilton, U.G. Wester, and W.H. Cyr. An Analysis of UVA Emissions from Sunlamps and the Potential Importance for Melanoma. Photochem. Photobiol. Vol. 68, No. 1, 1998, pp. 63-70.

Mitchel, R.E.J., D.P. Morrison, and N.J. Gragtmans. The Influence of a Hyperthermia Treatment on Chemically Induced Tumor Initiation and Progression in Mouse Skin. Carcinogenesis Vol. 9, No. 3, 1988, pp. 379-385.

Mondale, K.D., F.A. Mumpton, and F.F. Aplan. Beneficiation of Natural Zeolites from Bowie, Arizona: A Preliminary Report. In: Sand, L.B., and F.A. Mumpton, eds., Natural Zeolites: Occurrence, Properties, Uses. New York: Pergamon Press, 1978, pp. 527-537.

Moolenaar, R.L., B.J. Hefflin, D.L. Ashley, J.P. Middaugh, and R.A. Etzel. Blood Benzene Concentrations in Workers Exposed to Oxygenated Fuel in Fairbanks, Alaska. Int. Arch. Occup. Environ. Health Vol. 69, No. 2, 1997, pp. 139-143.

Moon, C.-S., Z.-W. Zhang, S. Shimbo, T. Watanabe, D.-H. Moon, C.-U. Lee, B.-K. Lee, K.-D. Ahn, S.-H. Lee, and M. Ikeda. Evaluation of Urinary Cadmium and Lead as Markers of Background Exposure of Middle-Aged Women in Korea. Int. Arch. Occup. Environ. Health Vol. 71, No. 4, 1998, pp. 251-256.

Moon, R.C., K.V. Rao, and C.J. Detrisac. Respiratory Carcinogenesis of Nitroaromatics. Res. Rep. Health Eff. Inst. Vol. 32, 1990, pp. 1-29.

Morgan, D.L. et al. Letter to R.E. Rosensteel, U.S. Environmental Protection Agency. Response for Halogenated Solvents Industrial Alliance Concerning Industrial Consumption Volumes of PCE in 1983. March 1, 1985.

Morgan, R., K. Claxton, B. Divine, S. Kaplan, and V. Harris. Mortality Among Ethylene Oxide Workers. J. Occup. Med. Vol. 23, 1981, pp. 767-770.

Morrow, N.L. The Industrial Production and Use of 1,3-Butadiene. Environ. Health Perspect. Vol. 86, 1990, pp. 7-8.

Mortelmans, K., S. Haworth, T. Lawlor, W. Speck, B. Tainer, and E. Zeiger. Salmonella Mutagenicity Tests. II. Results from the Testing of 270 Chemicals. Environ. Mutagen. Vol. 8, Suppl. 7, 1986, pp. 1-119.

Mukerjee, S., W.D. Ellenson, R.G. Lewis, R.K. Stevens, M.C. Somerville, D.S. Shadwick, and R.D. Willis. An Environmental Scoping Study in the Lower Rio Grande Valley of Texas—III. Residential Microenvironmental Monitoring for Air, House Dust, and Soil. Environ. Int. Vol. 23, No. 5, 1997, pp. 657-673.

Mumpton, F.A. Natural Zeolites: A New Industrial Mineral Commodity. In: Sand, L.B., and F.A. Mumpton, eds., Natural Zeolites: Occurrence, Properties, Uses. New York: Pergamon Press, 1978, pp. 3-27.

NCI 2. National Cancer Institute. Carcinogenesis, Technical Report Series No. 2. Bioassay of Trichloroethylene (CAS No. 79-01-6). DHEW (NIH) Publication No. 76-802. 197 pp. Carcinogenesis Program, Division of Cancer Cause and Prevention, National Cancer Institute, Bethesda, MD, 1976. Available from: NTIS, Springfield, VA; NTIS Accession No. PB-264122.

NCI 6. National Cancer Institute. Carcinogenesis, Technical Report Series No.6. Bioassay of Nitrilotriacetic Acid (NTA) (CAS No. 139-13-9) and Nitrilotriacetic Acid, Trisodium Salt, Monohydrate (Na<sub>3</sub>NTA·H<sub>2</sub>0) (CAS No. 1866-53-8) for Possible Carcinogenicity. DHEW (NIH) Publication No. 77-806. 185 pp. National Institutes of Health, Bethesda, MD, 1977.

NCI 14. National Cancer Institute. Carcinogenesis, Technical Report Series No. 14. Bioassay of Lindane for Possible Carcinogenicity (CAS No. 58-89-9). DHEW (NIH) Publication No. 77-814. 97 pp. National Institutes of Health, Bethesda, MD, 1977.

- NCI 19. National Cancer Institute. Carcinogenesis, Technical Report Series No. 19. Bioassay of Procarbazine for Possible Carcinogenicity (CAS No. 366-70-1). DHEW (NIH) Publication No. 79-819. 124 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 26. National Cancer Institute. Carcinogenesis, Technical Report Series No. 26. Bioassay of Nitrofen for Possible Carcinogenicity (CAS No. 1836-75-5). DHEW (NIH) Publication No. 78-826. 93 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 28. National Cancer Institute. Carcinogenesis, Technical Report Series No. 28. Bioassay of Dibromochloropropane for Possible Carcinogenicity (CAS No. 96-12-8). DHEW (NIH) Publication No. 78-828. 45 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 37. National Cancer Institute. Carcinogenesis, Technical Report Series No. 37. Bioassay of Toxaphene for Possible Carcinogenicity (CAS No. 8001-35-2). DHEW (NIH) Publication No. 79-837. National Institutes of Health, Bethesda, MD, 1979.
- NCI 42. National Cancer Institute. Carcinogenesis, Technical Report Series No. 42. Bioassay of 5-Azacytidine for Possible Carcinogenicity (CAS No. 320-67-2). DHEW (NIH) Publication No. 78-842. National Institutes of Health, Bethesda, MD, 1978.
- NCI 55. National Cancer Institute. Carcinogenesis, Technical Report Series No. 55. Bioassay of 1,2-Dichloroethane for Possible Carcinogenicity (CAS No. 107-06-2). DHEW (NIH) Publication No. 78-1361. 64 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 58. National Cancer Institute. Carcinogenesis, Technical Report Series No. 58. Bioassay of Tris(1-aziridinyl)phosphine Sulfide for Possible Carcinogenicity (CAS No. 52-24-4). DHEW (NIH) Publication No. 78-1308. 168 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 63. National Cancer Institute. Carcinogenesis, Technical Report Series No. 63. Bioassay of 4-Chloro-*o*-phenylenediamine for Possible Carcinogenicity (CAS No. 95-83-0). DHEW (NIH) Publication No. 78-1313. 52 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 67. National Cancer Institute. Carcinogenesis, Technical Report Series No. 67. Bioassay of a Mixture of Aspirin, Phenacetin, and Caffeine for Possible Carcinogenicity. DHEW (NIH) Publication No. 78-1317. National Institutes of Health, Bethesda, MD, 1978.
- NCI 72. National Cancer Institute. Carcinogenesis, Technical Report Series No. 72. Bioassay of Phenoxybenzamine Hydrochloride for Possible Carcinogenicity (CAS No. 63-92-3). DHEW (NIH) Publication No. 78-1322. 90 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 76. National Cancer Institute. Carcinogenesis, Technical Report Series No. 76. Bioassay of Tris(2,3-dibromopropyl) Phosphate for Possible Carcinogenicity (CAS No. 126-72-7). DHEW (NIH) Publication No. 78-1326. 62 pp. National Institutes of Health, Bethesda, MD, 1978.

- NCI 80. National Cancer Institute. Carcinogenesis, Technical Report Series No. 80. Bioassay of 1,4-Dioxane for Possible Carcinogenicity (CAS No. 123-91-1). DHEW (NIH) Publication No. 78-1330. 108 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 84. National Cancer Institute. Carcinogenesis, Technical Report Series No. 84. Bioassay of 2,4-Diaminoanisole Sulfate for Possible Carcinogenicity (CAS No. 39156-41-7). DHEW (NIH) Publication No. 78-1334. 69 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 86. National Cancer Institute. Carcinogenesis, Technical Report Series No. 86. Bioassay of 1,2-Dibromoethane for Possible Carcinogenicity (CAS No. 106-93-4). DHEW (NIH) Publication No. 78-1336. 64 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 89. National Cancer Institute. Carcinogenesis, Technical Report Series No. 89. Bioassay of *o*-Anisidine Hydrochloride for Possible Carcinogenicity (CAS No. 134-29-2). DHEW (NIH) Publication No. 78-1339. 130 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 92. National Cancer Institute. Carcinogenesis, Technical Report Series No. 92. Bioassay of Hydrazobenzene for Possible Carcinogenicity (CAS No. 530-50-7\*). DHEW (NIH) Publication No. 78-1342. 58 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 99. National Cancer Institute. Carcinogenesis, Technical Report Series No. 99. Bioassay of Phenazopyridine Hydrochloride for Possible Carcinogenicity (CAS No. 136-40-3). DHEW (NIH) Publication No. 78-1349. 58 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 100. National Cancer Institute. Carcinogenesis, Technical Report Series No. 100. Bioassay of Cupferron for Possible Carcinogenicity (CAS No. 135-20-6). DHEW (NIH) Publication No. 78-1350. 68 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 108. National Cancer Institute. Carcinogenesis, Technical Report Series No. 108. Thirteen-Week Subchronic Toxicity Studies of Direct Blue 6, Direct Black 38, and Direct Brown 95 Dyes. DHEW (NIH) Publication No. 78-1358. National Institutes of Health, Bethesda, MD, 1978.
- NCI 111. National Cancer Institute. Carcinogenesis, Technical Report Series No. 111. Bioassay of 1-Amino-2-methylanthraquinone for Possible Carcinogenicity (CAS No. 82-28-0). DHEW (NIH) Publication No. 78-1366. 105 pp. National Institutes of Health, Bethesda, MD, 1978.

<sup>\*</sup> The CAS Registry Number 530-50-7 applies to hydrazobenzene (1,1-diphenylhydrazine). CAS Registry Number 122-66-7 applies to hydrazobenzene (1,2-diphenylhydrazine), the actual substance tested by NCI.

- NCI 115. National Cancer Institute. Carcinogenesis, Technical Report Series No. 115. Bioassay of Sulfallate for Possible Carcinogenicity (CAS No. 95-06-7). DHEW (NIH) Publication No. 78-1370. 62 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 127. National Cancer Institute. Carcinogenesis, Technical Report Series No. 127. Bioassay of 5-Nitro-*o*-anisidine for Possible Carcinogenicity (CAS No. 99-59-2). DHEW (NIH) Publication No. 78-1382. 61 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 131. National Cancer Institute. Carcinogenesis, Technical Report Series No. 131. Bioassay of DDT, TDE, and p,p\_-DDE for Possible Carcinogenicity (CAS Nos. 50-29-3, 72-54-8, 72-55-9). DHEW (NIH) Publication No. 78-1386. 246 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 142. National Cancer Institute. Carcinogenesis, Technical Report Series No. 142. Bioassay of p-Cresidine for Possible Carcinogenicity (CAS No. 120-71-8). DHEW (NIH) Publication No. 78-1394. 63 pp. National Institutes of Health, Bethesda, Maryland, 1979.
- NCI 144. National Cancer Institute. Carcinogenesis, Technical Report Series No. 144. Bioassay of 2-Aminoanthraquinone for Possible Carcinogenicity (CAS No. 117-79-3). DHEW (NIH) Publication No. 78-1339. 100 pp. National Institutes of Health, Bethesda, MD, 1978.
- NCI 153. National Cancer Institute. Carcinogenesis, Technical Report Series No. 153. Bioassay of *o*-Toluidine Hydrochloride for Possible Carcinogenicity (CAS No. 636-21-5). DHEW (NIH) Publication No. 79-1709. 57 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 155. National Cancer Institute. Carcinogenesis, Technical Report Series No. 155. Bioassay of 2,4,6-Trichlorophenol for Possible Carcinogenicity (CAS No. 88-060-2). DHEW (NIH) Publication No. 79-1711. 115 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 162. National Cancer Institute. Carcinogenesis, Technical Report Series No. 162. Bioassay of 2,4-Diaminotoluene for Possible Carcinogenicity (CAS No. 95-80-7). DHEW (NIH) Publication No. 79-1718. 122 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 165. National Cancer Institute. Carcinogenesis, Technical Report Series No. 165. Bioassay of 4-Chloro-*o*-toluidine Hydrochloride for Possible Carcinogenicity (CAS No. 3165-93-3). DHEW (NIH) Publication No. 79-1721. 108 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 181. National Cancer Institute. Carcinogenesis, Technical Report Series No. 181. Bioassay of Michler's Ketone for Possible Carcinogenicity (CAS No. 90-94-8). DHEW (NIH) Publication No. 78-1737. 50 pp. National Institutes of Health, Bethesda, MD, 1978.

- NCI 184. National Cancer Institute. Carcinogenesis, Technical Report Series No. 184. Bioassay of Nitrofen for Possible Carcinogenicity (CAS No. 1836-75-5). DHEW (NIH) Publication No. 79-1740. 44 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 186. National Cancer Institute. Carcinogenesis, Technical Report Series No. 186. Bioassay of 4,4'-Methylene-bis-(*N*,*N*-dimethyl)benzenamine for Possible Carcinogenicity (CAS No. 101-61-1). DHEW (NIH) Publication No. 78-1742. 58 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 190. National Cancer Institute. Carcinogenesis, Technical Report Series No. 190. Bioassay of -Nitrosodiphenylamine for Possible Carcinogenicity (CAS No. 156-10-5). DHEW (NIH) Publication No. 79-1746. 49 pp. National Institutes of Health, Bethesda, MD, 1979.
- NCI 193. National Cancer Institute. Carcinogenesis, NCI Technical Report Series No. 193; NTP No. 16. Bioassay of Reserpine for Possible Carcinogenicity (CAS No. 50-55-5). DHHS (NIH) Publication No. 80-1749. 107 pp. National Institutes of Health, Bethesda, MD, 1980.
- NCI 194. National Cancer Institute. Carcinogenesis, Technical Report Series No. 194. Bioassay of Selenium Sulfide for Possible Carcinogenicity (Gavage Study) (CAS No. 7446-34-6). DHHS (NIH) Publication No. 80-1750. 120 pp. National Institutes of Health, Bethesda, MD, 1980.
- NCI 197. National Cancer Institute. Carcinogenesis, Technical Report Series No. 197. Bioassay of Selenium Sulfide for Possible Carcinogenicity (Dermal Study) (CAS No. 7446-34-6). DHHS (NIH) Publication No. 80-1753. 66 pp. National Institutes of Health, Bethesda, MD, 1980.
- NCI 199. National Cancer Institute. Carcinogenesis, Technical Report Series No. 199. Bioassay of Selsun for Possible Carcinogenicity (Skin Painting Study). DHHS (NIH) Publication No. 80-1755. 63 pp. National Institutes of Health, Bethesda, MD, 1980.
- NCI 205. National Cancer Institute. Carcinogenesis, Technical Report Series No. 205. Bioassay of 4,4'-Oxydianiline for Possible Carcinogenicity (CAS No. 101-80-4). DHHS (NIH) Publication No. 80-1761. 131 pp. National Institutes of Health, Bethesda, MD, 1980.
- NCI DCCR. National Cancer Institute, Division of Cancer Control and Rehabilitation. A Survey of Exposure to Chemical Carcinogens and Recommended Control and Introduction Programs. Benzidine. Task 2 Report. 77 pp. National Institutes of Health, Bethesda, MD, 1975.

NINTH REPORT ON CARCINOGENS

NCI DCCR. National Cancer Institute, Division of Cancer Control and Rehabilitation. Vinyl Chloride: An Information Resource. DHEW (NIH) Publication No. 79-1599. National Institutes of Health, Bethesda, MD, 1978.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: Acrylonitrile. Technical Report No. 85-192. Bethesda, MD: Department of Health and Human Services, 1985a.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: Carbon Tetrachloride. Technical Report No. 84-1123. Bethesda, MD: Department of Health and Human Services, 1985b.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: Chromic Acid. Technical Report No. 84-675. Bethesda, MD: Department of Health and Human Services, 1985c.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: Diethyl Sulfate. Technical Report No. 84-1032. Bethesda, MD: Department of Health and Human Services, 1985d.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: 1,4-Dioxane. Technical Report No. 86-131414. 31 pp. Bethesda, MD: Department of Health and Human Services, 1985e.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: Epichlorohydrin. Technical Report No. 84-631. Bethesda, MD: Department of Health and Human Services, 1985f.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: Ethylene Dibromide. Technical Report No. 84-627. Bethesda, MD: Department of Health and Human Services, 1985g.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on Human Exposure to Chemicals in the Workplace: Ethylene Oxide. Technical Report No. 84-668. Bethesda, MD: Department of Health and Human Services, 1985h.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on the Potential Carcinogenic Risk to Humans: Amitrole. Technical Report No. 84-737. Bethesda, MD: Department of Health and Human Services, 1985i.

NCI DCE. National Cancer Institute, Division of Cancer Etiology. Monograph on the Potential Carcinogenic Risk to Humans: Nitropropanes. Bethesda, MD: Department of Health and Human Services, 1985j.

NCI. National Cancer Institute. A Study of Mortality Among Workers Exposed to Methylene Chloride. Feasibility Report, May 1987.

NCI. National Cancer Institute. Bioassay of Chlordecone (Kepone) for Possible Carcinogenicity (CAS No. 143-50-0). DHHS (NIH) Publication No. 76-1228. 23 pp. National Institutes of Health, Bethesda, MD, 1976a.

NCI. National Cancer Institute. Bioassay of Hexachloroethane for Possible Carcinogenicity (CAS No. 67-72-1). DHEW (NIH) Publication No. 78-1318. 44 pp. National Institutes of Health, Bethesda, MD, 1978.

NCI. National Cancer Institute. Report on Carcinogenesis Bioassay of Chloroform (CAS No. 67-66-3). Gavage Studies. National Institutes of Health, Carcinogenesis Program, Division of Cancer Cause and Prevention, Bethesda, MD, 1976b.

NCI/PDQ. National Cancer Institute's menu-driven online database available from the National Library of Medicine and via the Internet. File contains state-of-the-art cancer treatment information, standard treatment protocols, and clinical trials. 1996.

Newbold, R.R., B.C. Bullock, W.N. Jefferson, and E. Padilla-Burgos. Effects of Developmental Exposure of Mice to Tamoxifen. Abstract No. 753. Proc. Am. Assoc. Cancer Res. Vol. 37, 1996, p. 109.

Newbold, R.R., W.N. Jefferson, E. Padilla-Burgos, and B.C. Bullock. Uterine Carcinoma in Mice Treated Neonatally with Tamoxifen. Carcinogenesis Vol. 18, No. 12, 1997, pp. 2293-2298.

Newman, W.G., A.D. Agro, S.I. Woodruff, and J.A. Mayer. A Survey of Recreational Sun Exposure of Residents of San Diego, California. Am. J. Prev. Med. Vol. 12, No. 3, 1996, pp. 186-194.

NIAAA. National Institute on Alcohol Abuse and Alcoholism. Ninth Special Report to Congress on Alcohol and Health. NIH Publication No. 97-4017. U.S. Department of Health and Human Services, Washington, DC. 1997. 420 pp.

NIH. DES Task Force Summary Report. NIH Publication No. 84-1688. 68 pp. National Institutes of Health, Bethesda, MD, 1984.

NIOSH National Institute of Occupational Safety and Health. 1989. Publication of NIOSH Current Intelligence Bulletin on Carcinogenic Effects of Diesel Exhaust. MMWR. Morb. Mortal. Wkly. Rep. 38:76-78.

NIOSH 17. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 17: 2-Nitropropane. DHEW (NIOSH) Publication No. 78-127. Cincinnati, OH: Department of Health, Education, and Welfare, 1977.

- NIOSH 20. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 20: Tetrachloroethylene. DHEW (NIOSH) Publication No. 78-112. 10 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.
- NIOSH 22. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 22: Ethylene Thiourea. DHEW (NIOSH) Publication No. 78-144. 7 pp. Cincinnati OH: Department of Health, Education, and Welfare, 1978.
- NIOSH 24. National Institute for Occupational Safety and Health. NIOSH/NCI Current Intelligence Bulletin 24: Direct Blue 6, Direct Black 38, Direct Brown 95 -- Benzidine Derived Dyes. DHEW (NIOSH) Publication No. 78-148. 11 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.
- NIOSH 27. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 27: Chloroethanes: Review of Toxicity. DHEW (NIOSH) Publication No. 78-181. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.
- NIOSH 28. National Institute for Occupational Safety and Health. NIOSH/OSHA Current Intelligence Bulletin 28: Vinyl Halides Carcinogenicity. DHEW (NIOSH) Publication No. 79-102. 11 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.
- NIOSH 34. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 34: Formaldehyde: Evidence for Carcinogenicity. DHHS (NIOSH) Publication No. 81-111. 15 pp. Cincinnati, OH: Department of Health and Human Services, 1981.
- NIOSH 35. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 35: Ethylene Oxide (EtO). DHHS (NIOSH) Publication No. 81-130. 22 pp. Cincinnati, OH: Department of Health and Human Services, 1981.
- NIOSH 37. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 37: Ethylene Dibromide. DHHS (NIOSH) Publication No. 82-105. 13 pp. Cincinnati, OH: Department of Health and Human Services, 1981.
- NIOSH 41. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 41: 1,3-Butadiene. DHHS (NIOSH) Publication No. 84-105. 18 pp. Cincinnati, OH: Department of Health and Human Services, 1984.
- NIOSH 42. National Institute for Occupational Safety and Health. NIOSH Current Intelligence Bulletin 42: Cadmium (Cd). DHHS (NIOSH) Publication No. 84-116. Cincinnati, OH: Department of Health and Human Services, 1984.
- NIOSH Hazard. National Institute for Occupational Safety and Health. Health Hazard Evaluation Determination, Protecto Wrap Company, Denver, Colorado. NIOSH Publication No. 75-13-265. Cincinnati, OH: Department of Health, Education, and Welfare, 1976.

NIOSH Hazard. National Institute for Occupational Safety and Health. Hazard Evaluation and Technical Assistance, Fiber Materials, Inc., Biddeford, Maine. NIOSH Publication No. TA-79-6. Cincinnati, OH: Department of Health, Education, and Welfare, 1979.

NIOSH Hazard. National Institute for Occupational Safety and Health. Health Hazard Evaluation Determination, Continental Columbus Corporation, Columbus, Wisconsin. NIOSH Publication No. 78-102-677. Cincinnati, OH: Department of Health and Human Services, 1980.

NIOSH Report. National Institute for Occupational Safety and Health. NIOSH Report: Projected Number of Exposures by Industry. Cincinnati, OH: Department of Health, Education, and Welfare, 1979.

NIOSH Review. National Institute for Occupational Safety and Health. Special Occupational Hazard Review for DDT. DHEW (NIOSH) Publication No. 78-200. 205 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.

NIOSH Review. National Institute for Occupational Safety and Health. Special Occupational Hazard Review for Benzidine-Based Dyes. DHEW (NIOSH) Publication No. 80-109. Cincinnati, OH: Department of Health and Human Services, 1980.

NIOSH Technical Report. Epichlorohydrin Manufacture and Use -- Industrial Hygiene Survey. DHEW (NIOSH) Publication No. 78-151. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.

NIOSH. National Institute for Occupational Safety and Health. Background Information on Hexamethylphosphoric Triamide. Rockville, MD: Department of Health, Education, and Welfare, 1975.

NIOSH. National Institute for Occupational Safety and Health. Environmental Surveys of Aluminum Reduction Plants. DHEW (NIOSH) Publication No. 74-101. Cincinnati, OH: Department of Health, Education, and Welfare, 1974.

NIOSH. National Institute for Occupational Safety and Health. Guidelines for the Control of Exposure to Metalworking Fluids. DHEW (NIOSH) Publication No. 78-165. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.

NIOSH. National Institute for Occupational Safety and Health. Health Hazard Alert -- 2-Nitropropane. DHHS (NIOSH) Publication No. 80-142. Cincinnati, OH: Department of Health and Human Services, 1980.

NIOSH. National Institute for Occupational Safety and Health. Industrial Hygiene Surveys of Occupational Exposure to Wood Preservative Chemicals. DHHS (NIOSH) Publication No. 83-106. Cincinnati, OH: Department of Health and Human Services, 1983.

NIOSH. National Institute for Occupational Safety and Health. National Occupational Hazard Survey (1972-74). Cincinnati, OH: Department of Health, Education, and Welfare, 1976.

NIOSH. National Institute for Occupational Safety and Health. National Occupational Exposure Survey (1980-83). Cincinnati, OH: Department of Health and Human Services, 1984.

NIOSH. National Institute for Occupational Safety and Health. National Occupational Exposure Survey (1981-83). Unpublished provisional data as of 7/1/90. Cincinnati, OH: Department of Health and Human Services, 1990.

NIOSH. National Institute for Occupational Safety and Health. National Occupational Exposure Survey (1981-1983). Unpublished provisional data as of July 1, 1990. Cincinnati, OH: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health, Division of Surveillance, Hazard Evaluations and Field Studies, Surveillance Branch, Hazard Section, 1990.

NIOSHa. National Institute for Occupational Safety and Health. Criteria for a Recommended Standard -- Occupational Exposure to Formaldehyde. DHEW (NIOSH) Publication No. 77-126. Cincinnati, OH: Department of Health, Education, and Welfare, 1976.

NIOSHa. National Institute for Occupational Safety and Health. Criteria for a Recommended Standard -- Occupational Exposure to Coal Tar Products. DHEW (NIOSH) Publication No. 78-107. Cincinnati, OH: Department of Health, Education, and Welfare, 1977.

NIOSHa. National Institute for Occupational Safety and Health. Criteria for a Recommended Standard -- Occupational Exposure to Hydrazines. DHEW (NIOSH) Publication No. 78-172. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.

NIOSHa. National Institute for Occupational Safety and Health. Criteria for a Recommended Standard -- Occupational Exposure to Ultraviolet Radiation. DHEW (NIOSH) Publication No. 73-11009. Cincinnati, OH: Department of Health, Education, and Welfare, 1972. NTIS No. PB-214-268.

NIOSHa. National Institute for Occupational Safety and Health. Criteria for a Recommended Standard -- Occupational Exposure to Sulfuric Acid. DHEW (NIOSH) Publication No. 74-128. Cincinnati, OH: Department of Health, Education, and Welfare, 1974. NTIS No. PB-233-098.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Inorganic Arsenic. 4 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1974.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Kepone. 6 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1976.

NIOSHb. National Institute for Occupational Safety and Health. Criteria for a Recommended Standard -- Occupational Exposure to Fibrous Glass. DHEW (NIOSH) Publication No. 77-152. Cincinnati, OH: Department of Health, Education, and Welfare, 1977.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Inorganic Nickel. 7 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1977a.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Polychlorinated Biphenyls. 8 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1977b.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Acrylonitrile. 14 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1978.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Asphalt Fumes. 7 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1979a.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Chromium (VI). 7 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1979b.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Dioxane. 7 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1979c.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to Tetrachloroethylene. 7 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1979d.

NIOSHb. National Institute for Occupational Safety and Health. A Recommended Standard for Occupational Exposure to *o*-Toluidine. 9 pp. Cincinnati, OH: Department of Health, Education, and Welfare, 1979e.

Nony, C.R., M.C. Bowman, T. Cairns, L.K. Lowry, and W.P. Talos. Metabolism Studies of an Azo Dye and Pigment in the Hamster Based on Analysis of the Urine for Potentially Carcinogenic Aromatic Amine Metabolites. J. Anal. Toxicol. Vol. 4, 1980, pp. 132-140.

Norbäck, D., E. Björnsson, C. Janson, J. Widström, and G. Boman. Asthmatic Symptomes and Volatile Organic Compounds, Formaldehyde, and Carbon Dioxide in Dwelling. Occup. Environ. Med. Vol. 52, No. 6, 1995, pp. 388-395.

Norback, D.H., and R.H. Weltman. Polychlorinated Biphenyl Induction of Hepatocellular Carcinomas in the Sprague-Dawley Rat. Environ. Health Perspect. Vol. 60, 1985, pp. 97-105.

Nordberg, G.F., T. Kjellstrom, and M. Nordberg. Kinetics and Metabolism. In: Cadmium and Health: A Toxicological and Epidemiological Appraisal. Vol. I. Exposure, Dose, and Metabolism. L. Friberg, C.G. Elinder, T. Kjellstrom, and G.F. Nordberg, Editors. Boca Raton, FL: CRC Press. 1985, pp. 103-178.

Nordlinder, R., and O. Ramnäs. Exposure to Benzene at Different Workplaces in Sweden. Ann. Occup. Hyg. Vol. 31, No. 3, 1987, pp. 345-355.

Norman, S., J. Berlin, K. Soper, B. Middendorf, and P. Stolley. Cancer Incidence in a Group of Workers Potentially Exposed to Ethylene Oxide. Int. J. Epidemiol. Vol. 24, No. 2, 1995, pp. 276-284.

NPRA. National Petroleum Refiners Association. 1981 Report on U.S. Lubricating Oil Sales. Washington, DC, 1981.

NRC. 1986. Environmental Tobacco Smoke. Measuring Exposures and assessing health effects. National Research Council, Board on Environmental Studies and Toxicology, Committee on Passive Smoking. Washington, D.C. National Academy Press.

NRC. Diesel cars: benefits, risks and public policy, final report of the diesel impacts study committee. 1982. Washington, DC, National Academy Press. National Research Council.

NTP. National Toxicology Program. Report on Carcinogens. Eighth Edition. U.S. Department of Health and Human Services, Public Health Service, National Toxicology Program, Research Triangle Park, NC, 1998. RoC(Eighth Report on Carcinogens). 1997. http://ehis.niehs.nih.gov/roc/.

NTP 201. National Toxicology Program. Technical Report Series No. 201. Carcinogenesis Bioassay of 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin (CAS No. 1746-01-6) in Swiss-Webster Mice (Dermal Study). NIH Publication No. 82-1757. 113 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1982.

NTP 206. National Toxicology Program. Technical Report Series No. 206. Carcinogenesis Bioassay of 1,2-Dibromo-3-chloropropane (CAS No. 96-12-8) in F344 Rats and B6C3F<sub>1</sub> Mice (Inhalation Study). NIH Publication No. 82-1762. 174 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1982.

NTP 209. National Toxicology Program. Technical Report Series No. 209. Carcinogenesis Bioassay of 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin (CAS No. 1746-01-6) in Osborne-Mendel Rats and B6C3F<sub>1</sub> Mice (Gavage Study). NIH Publication No. 82-1765. 195 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1982.

- NTP 210. National Toxicology Program. Technical Report Series No. 210. Carcinogenesis Bioassay of 1,2-Dibromoethane (CAS No. 106-93-4) in F344 Rats and B6C3F<sub>1</sub> Mice (Inhalation Study). NIH Publication No. 82-1766. 163 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1982.
- NTP 217. National Toxicology Program. Technical Report Series No. 217. Carcinogenesis Studies of di(2-Ethylhexyl) Phthalate (CAS No. 117-81-7) in F344/N Rats and B6C3F<sub>1</sub> Mice (Feed Study). NIH Publication No. 821773. 127 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1982.
- NTP 243. National Toxicology Program. Technical Report Series No. 243. Carcinogenesis Studies of Trichloroethylene (Without Epichlorohydrin) [CAS No. 79-01-6] in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 83-1799. National Toxicology Program, Research Triangle Park, NC, 1990.
- NTP 244. National Toxicology Program. Technical Report Series No. 244. Carcinogenesis Studies of Polybrominated Biphenyls Mixture (FireMaster FF-1) (CAS No. 67774-32-7) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 82-1800. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1983.
- NTP 248. National Toxicology Program. Technical Report Series No. 248. Carcinogenesis Studies of 4,4'-Methylenedianiline Dihydrochloride (CAS No. 13552-44-8) in F344/N Rats and B6C3F<sub>1</sub> Mice (Drinking Water Studies). NIH Publication No. 83-2504. 182 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1983.
- NTP 249. National Toxicology Program. Technical Report Series No. 249. Carcinogenesis Studies of Chrysotile Asbestos (CAS No. 12001-29-5) in Syrian Golden Hamsters (Feed Studies). NIH Publication No. 84-2505. 81 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1983.
- NTP 251. National Toxicology Program. Technical Report Series No. 251. Toxicology and Carcinogenesis Studies of Commercial Grade 2,4(80%)- and 2,6(20%)-Toluene Diisocyanate (CAS No. 26471-62-5) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 251. 193 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.
- NTP 257. National Toxicology Program. Technical Report Series No. 257. Toxicology and Carcinogenesis Studies of Diglycidyl Resorcinol Ether (Technical Grade) (CAS No. 101-90-6) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Study). NIH Publication No. 87-2513. 222 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.
- NTP 259. National Toxicology Program. Technical Report Series No. 259. Carcinogenesis Studies of Ethyl Acrylate (CAS No. 140-88-5) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 83-2515. 222 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

- NTP 267. National Toxicology Program. Technical Report Series No. 267. Toxicology and Carcinogenesis Studies of Propylene Oxide (CAS No. 75-56-9) in F344/N Rats and B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 84-2523. 53 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1984.
- NTP 269. National Toxicology Program. Technical Report Series No. 269. Toxicology and Carcinogenesis Studies of Telone II (Technical Grade 1,3-Dichloropropene (CAS No. 542-75-6) Containing 1.0% Epichlorohydrin as a Stabilizer) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 85-2525. 159 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1985.
- NTP 273. National Toxicology Program. Technical Report Series No. 273. Toxicology and Carcinogenesis Studies of Trichloroethylene [CAS No. 79-01-6] in Four Strains of Rats (ACI, August, Marshall, Osborne-Mendel) (Gavage Studies). NIH Publication No. 88-2529. 299 pp. National Toxicology Program, Research Triangle Park, NC, 1988. Available from: NTIS, Springfield, VA; NTIS Accession No. PB88-218896.
- NTP 285. National Toxicology Program. Technical Report Series No. 285. Toxicology and Carcinogenesis Studies of C.I. Basic Red 9 Monohydrochloride (Pararosaniline) (CAS No. 569-61-9) in F344/N Rats and B6C3F<sub>1</sub> Mice (Feed Studies). NIH Publication No. 86-2541. 228 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.
- NTP 288. National Toxicology Program. Technical Report Series No. 288. Toxicology and Carcinogenesis Studies of 1,3-Butadiene (CAS No. 106-99-0) in B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 84-2544. 111 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1984.
- NTP 288. National Toxicology Program. Technical Report Series No. 288. Toxicology and Carcinogenesis Studies of 1,3-Butadiene (CAS No. 106-99-0) in B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 84-2544. 111 pp. National Toxicology Program, Research Triangle Park, NC, 1984.
- NTP 289. National Toxicology Program. Technical Report Series No. 289. Carcinogenesis Studies of Benzene (CAS No. 71-43-2) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 86-2545. 190 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.
- NTP 295. National Toxicology Program. Technical Report Series No. 295. Carcinogenesis Studies of Chrysotile Asbestos (CAS No. 12001-29-5) in F344/N Rats and B6C3F<sub>1</sub> Mice (Feed Studies). NIH Publication No. 86-2551. 390 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1985.
- NTP 299. National Toxicology Program. Technical Report Series No. 299. Toxicology and Carcinogenesis Studies of C.I. Disperse Blue 1 (CAS No. 2475-45-8) in F344/N Rats and

B6C3F<sub>1</sub> Mice (Feed Studies). NIH Publication No. 86-2555. 241 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

NTP 300. National Toxicology Program. Technical Report Series No. 300. Toxicology and Carcinogenesis Studies of 3-Chloro-2-methylpropene (Technical Grade Containing 5% Dimethylvinyl Chloride) (CAS No. 563-47-3) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 86-2556. 196 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

NTP 304. National Toxicology Program. Technical Report Series No. 304. Toxicology and Carcinogenesis Studies of Chlorendic Acid (CAS No. 115-28-6) in F344/N Rats and B6C3F<sub>1</sub> Mice (Feed Studies). NIH Publication No. 86-2560. 223 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

NTP 306. National Toxicology Program. Technical Report Series No. 306. Toxicology and Carcinogenesis Studies of Dichloromethane (Methylene Chloride) (CAS No. 75-09-2) in F344/N Rats and B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 86-2562. 208 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

NTP 308. National Toxicology Program. Technical Report Series No. 308. Toxicology and Carcinogenesis Studies of Chlorinated Paraffins (C<sub>12</sub>, 60% Chlorine) (CAS No. 63449-39-8\*) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 86-2564. 206 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

NTP 311. National Toxicology Program. Technical Report Series No. 311. Toxicology and Carcinogenesis Studies of Tetrachloroethylene (Perchloroethylene) (CAS No. 127-18-4) in F344/N Rats and B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 86-2567. 196 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

NTP 316. National Toxicology Program. Technical Report Series No. 316. Toxicology and Carcinogenesis Studies of Dimethylvinyl Chloride (1-Chloro-2-methylpropene) (CAS No. 513-37-1) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 86-2572. 238 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1986.

NTP 319. National Toxicology Program. Technical Report Series No. 319. Toxicology and Carcinogenesis Studies of 1,4-Dichlorobenzene (CAS No. 106-46-7) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 87-2575. 198 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1987.

NTP 326. National Toxicology Program. Technical Report Series No. 326. Toxicology and Carcinogenesis Studies of Ethylene Oxide (CAS No. 75-21-8) in B6C3F<sub>1</sub> Mice (Inhalation

<sup>\*</sup> This CAS Registry Number applies to  $C_{12}$ - $C_{23}$  chlorinated paraffins, and 108171-26-2 applies to  $C_{10}$ - $C_{12}$  chloroalkanes.

- Studies). NIH Publication No. 88-2582. 60 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1987.
- NTP 361. National Toxicology Program. Technical Report Series No. 361. Toxicology and Carcinogenesis Studies of Hexachloroethane (CAS No. 67-72-1) in F344/N Rats (Gavage Studies). NIH Publication No. 89-2816. 120 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1989.
- NTP 362. National Toxicology Program. Technical Report Series No. 362. Toxicology and Carcinogenesis Studies of 4-Vinyl-1-cyclohexene Diepoxide (CAS No. 106-87-6) in F344/N Rats and B6C3F<sub>1</sub> Mice (Dermal Studies). NIH Publication No. 90-2817. 249 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1989.
- NTP 374. National Toxicology Program. Technical Report Series No. 374. Toxicology and Carcinogenesis Studies of Glycidol (CAS No. 556-52-5) in F344/N Rats B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 90-2829. 229 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1990.
- NTP 384. National Toxicology Program. Technical Report Series No. 384. Toxicology and Carcinogenesis Studies of 1,2,3-Trichloropropane (CAS No. 96-18-4) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). 348 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1993.
- NTP 386. National Toxicology Program. Technical Report Series No. 386. Toxicology and Carcinogenesis Studies of Tetranitromethane (CAS No. 509-14-8) in F344/N Rats and B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 90-2841. 207 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1990.
- NTP 402. National Toxicology Program. Technical Report Series No. 402. Toxicology and Carcinogenesis Studies of Furan (CAS No. 110-00-9) in F344/N Rats and B6C3F<sub>1</sub> Mice (Gavage Studies). NIH Publication No. 93-2857. 288 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, draft 1991, final 1993.
- NTP 416. National Toxicology Program. Technical Report Series No. 416. Toxicology and Carcinogenesis Studies of *o*-Nitroanisole (CAS No. 91-23-6) in F344 Rats and B6C3F1 Mice (Feed Studies). NIH Publication No. 93-3147. 473 pp. National Toxicology Program, Research Triangle Park, NC, and Bethesda, MD, 1993.
- NTP 434. National Toxicology Program. Technical Report Series No. 434. Toxicology and Carcinogenesis Studies of 1,3-Butadiene (CAS No. 106-99-0) in B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 93-3165. 392 pp. National Toxicology Program, Research Triangle Park, NC, 1993.
- NTP 450. National Toxicology Program. Technical Report Series No. 450. Toxicology and Carcinogenesis Studies of Tetrafluoroethylene (CAS No. 116-14-3) in F344/N Rats and B6C3F<sub>1</sub>

- Mice (Inhalation Studies). NIH Publication No. 97-3366. 115 pp. National Toxicology Program, Research Triangle Park, NC, 1997.
- NTP 465. National Toxicology Program. Technical Report Series No. 564. Toxicology and Carcinogenesis Studies of Phenolphthalein (CAS No. 77-09-8) in F344/N Rats and B6C3F<sub>1</sub> Mice (Feed Studies). NIH Publication No. 97-3390. 268 pp. National Toxicology Program, Research Triangle Park, NC, 1996.
- NTP 467. National Toxicology Program. Technical Report Series No. 467. Toxicology and Carcinogenesis Studies of Chloroprene (CAS No. 126-99-8) in F344/N Rats and B6C3F<sub>1</sub> Mice (Inhalation Studies). NIH Publication No. 98-3957. 371 pp. National Toxicology Program, Research Triangle Park, NC, 1998.
- NTP 486. National Toxicology Program. Technical Report Series No. 486. Toxicology and Carcinogenesis Studies of Isoprene (CAS No. 78-79-5) in F344/N Rats (Inhalation Studies). NIH Publication No. 97-3976. 191 pp. National Toxicology Program, Research Triangle Park, NC, 1997 draft.
- NTP 31. National Toxicology Program. Toxicity Report Series No. 31. Toxicity Studies of Isoprene (CAS No. 78-79-5) Administered by Inhalation to F344/N Rats and B6C3F<sub>1</sub> Mice. NIH Publication No. 95-3354. 210 pp. National Toxicology Program, Research Triangle Park, NC, 1995.
- Nyce, J., S. Weinhouse, and P.N. Magee. 5-Methylcytosine Depletion During Tumour Development: An Extension of the Miscoding Concept. Br. J. Cancer Vol. 48, 1983, pp. 463-475.
- Oberdorster, G., M.G. Cherian, and R.B. Baggs. Importance of Species Differences in Experimental Pulmonary Carcinogenicity of Inhaled Cadmium for Extrapolation to Humans. Toxicol. Lett. Vol. 72, 1994, pp. 339-343.
- Obert, E. F. Internal Combustion Engines and Air Pollution. Harper and Row, 3. 1973.
- O'Connell, J., S. Nesnow, and T.J. Slaga. Initiation, Promotion and Complete Carcinogenesis by *N*-Methyl-*N*′-nitro-*N*-nitrosoguanidine or Ethylnitrosourea in the SENCAR Mouse Skin Tumorigenesis Model. Cancer Lett. Vol. 37, No. 3, 1987, pp. 301-310.
- Oesch, F., J. Hengstler, M. Arand, and J. Fuchs. Detection of Primary DNA Damage: Applicability to Biomonitoring of Genotoxic Occupational Exposure and in Clinical Therapy. Pharmacogenetics Vol. 5, 1995, pp. S118-S122.
- Ogawa, K., K. Imaida, T. Masui, M. Kawabe, R. Hasegawa, K. Kato, N. Ito, and T. Shirai. Chemically Induced Lung and Forestomach Neoplasias in Transgenic Mice Carry Mutant Forms of the Human c-Ha-ras Transgene. Carcinogenesis Vol. 17, No. 2, 1996, pp. 341-345.

OHEA. Office of Health and Environmental Assessment, U.S. Environmental Protection Agency. Health Assessment Document for Chloroform. EPA Report No. 600/8-84-004F. Washington, DC: U.S. EPA, 1985a.

OHEA. Office of Health and Environmental Assessment, U.S. Environmental Protection Agency. Health Assessment Document for Polychlorinated Dibenzo-*p*-dioxins. EPA Report No. 600/8-84-014. Washington, DC: U.S. EPA, 1985b.

OHMTADS. Oil and Hazardous Materials Technical Assistance Data System. Online data base available from the Chemical Information System. Dichloropropene profile. Accession number 7216674, original produced in 1972.

OHMTADS. Oil and Hazardous Materials Technical Assistance Data System. Online database available from the Chemical Information System. 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin profile. Version 5.00. Accession Number 8300192, original produced in 1982.

Oldaker, G. B. and F. C. Conrad. Estimation of Effect of Environmental Tobacco Smoke on Air Quality within Passenger Cabins of Commercial Aircraft. Environmental Science and Technology Vol. 21, 1987, pp. 994-999.

Oldfield, J.F.T., M. Shore, N.W. Broughton, C.W. Harvey, R. Parslow, and J.C. Bailey. Pulp Drier Volatiles. I. Some Constituents of Factory Pulp Drier Exhaust Vapors. C.R. Assem. Gen. Comm. Int. Tech. Sucr. Vol. 16, 1979, pp. 273-324. Abstract from Chem. Abstr. 95:155627.

OPP. Office of Pesticide Programs, U.S. Environmental Protection Agency. List of Pesticides Banned and Severely Restricted in the U.S. Available at URL http://www.epa.gov/oppfead1/international/piclist.htm.

OPPT, EPA. Office of Pollution Prevention and Toxics, U.S. Environmental Protection Agency. Chemical Summary for Acrylamide. EPA 749-F-94-005a. September 1994. Available at URL <a href="http://www.epa.gov/opptintr/chemfact/s\_acryla.txt">http://www.epa.gov/opptintr/chemfact/s\_acryla.txt</a>

OSH. Office on Smoking and Health, Public Health Service. The Health Consequences of Smoking, Cancer, a Report of the Surgeon General. 322 pp. DHHS (PHS) Publication No. 82-50179. Department of Health and Human Services, Rockville, MD, 1982.

OSHA FR. Occupational Safety and Health Administration. Health and Safety Standards; Methylenedianiline (MDA) Mediated Rulemaking Advisory Committee Recommendations. Federal Register, Vol. 42, pp. 26776-26903. Washington, DC: U.S. Government Printing Office, 1987.

OSHA. Occupational Safety and Health Administration. 29 CFR 1910—Occupational Safety and Health Standards. Subpart Q—Welding, Cutting, and Brazing. Sec. 1910.252(b)(2)(iii) Protection from Arc Welding Rays (as amended through 61 FR 9240, March 7, 1996). 1998a.

OSHA. Occupational Safety and Health Administration. 29 CFR 1915—Occupational Safety and Health Standards for Shipyard Employment. Subpart D—Welding, Cutting and Heating. Sec. 1915.51 Ventilation and Protection in Welding, Cutting and Heating. Sec. 191551(e) Inert-Gas Metal-Arc Welding. 1998b.

OSHA. Occupational Safety and Health Administration. 29 CFR 1917—Marine Terminals. Subpart G—Related Terminal Operations and Equipment. Sec. 1917.152 Welding, Cutting and Heating (hot work) (as amended through 62 FR 40202, July 25, 1997). 1998c.

OSHA. Occupational Safety and Health Administration. Final Regulatory Impact and Regulatory Flexibility Analysis of the Revised Asbestos Standard, 1986.

OSHA. Occupational Safety and Health Administration. Form Letter to International Chemical Union and Public Citizen Health Research Group, 1987.

Osterman-Golkar, S., K. Peltonen, T. Anttinen-Klemetti, H.H. Landin, V. Zorcec, and M. Sorsa. Haemoglobin Adducts as Biomarkers of Occupational Exposure to 1,3-Butadiene. Mutagenesis Vol. 11, No. 2, 1996, pp. 145-149.

OTA. Office of Technology Assessment, Congress of the United States. Cancer Testing Technology and Saccharin. Washington, DC: U.S. Government Printing Office, 1977.

OTA. Office of Technology Assessment, Congress of the United States. Assessment of Technologies for Determining Cancer Risks from the Environment. Washington, DC: U.S. Government Printing Office, 1981, pp. 211-214.

Otto, A.M., R. Paddenberg, S. Schubert, and H.G. Mannherz. Cell-Cycle Arrest, Micronucleus Formation, and Cell Death in Growth Inhibition of MCF-7 Breast Cancer Cells by Tamoxifen and Cisplatin. J. Cancer Res. Clin. Oncol. Vol. 122, 1996, pp. 603-612.

Owen, P.E., J.R. Glaister, I.F. Gaunt, and D.H. Pullinger. Inhalation Toxicity Studies with 1,3-Butadiene. 3. Two Year Toxicity/Carcinogenicity Study in Rats. Am. Ind. Hyg. Assoc. J. Vol. 48, 1987, pp. 407-413.

Papp, J.F. Chromium. In: Minerals Information. U.S. Department of the Interior, U.S. Geological Survey, Washington, DC. 1996.

Parmar, D., and L.T. Burka. Studies on the Interaction of Furan with Hepatic Cytochrome P-450. J. Biochem. Toxicol. Vol. 8, No. 1, 1993, pp. 1-9.

Parmeggiani, L. Encyclopedia of Occupational Health and Safety. Third (revised) Edition. Vol. 2. Geneva, Switzerland: International Labour Organization, 1983.

Pascale, R.M., M.M. Simile, and F. Feo. Genomic Abnormalities in Hepatocarcinogenesis. Implications for a Chemopreventive Strategy. Anticancer Res. Vol. 13, 1993, pp. 1341-1356.

Patrianakos, C., and D. Hoffmann. Chemical Studies on Tobacco Smoke LXIV. On the Analysis of Aromatic Amines in Cigarette Smoke. J. Anal. Toxicol. Vol. 3, 1979, p. 50.

Pell, S. Mortality in Workers Exposed to Chloroprene. J. Occup. Med. Vol. 20, 1978, pp. 21-29.

Pellizzari, E.D., K. Perritt, T.D. Hartwell, L.C. Michael, R. Whitmore, R.W. Handy, D. Smith, and H. Zelon. Total Exposure Assessment Methodology (TEAM) Study: Selected Communities in Northern and Southern California. Volume III, Final Report. EPA Publication No. 600/6-87/002c. Office of Research and Development, U.S. EPA, Washington, DC, 1987.

Pellizzari, E.D., T.D. Hartwell, B.S.H. Harris III, R.D. Waddell, D.A. Whitaker, and M.D. Erickson. Purgeable Organic Compounds in Mother's Milk. Bull. Environ. Contam. Toxicol. Vol. 28, 1982, pp. 322-328.

Perry, D.L., C.C. Chuang, G.A. Jungclaus, et al. Identification of Organic Compounds in Industrial Discharges. U.S. Environmental Protection Agency, Office of Research and Development, Athens, GA. EPA-600/4-79-106. 1979.

Pershagen, G., G. Nordberg, and N-E. Bjorklund. Carcinomas of the Respiratory Tract in Hamsters Given Arsenic Trioxide and/or Benzo(a)pyrene by the Pulmonary Route. Environ. Res. Vol. 34, 1984, pp. 227-241.

Perwak J., M. Goyer, J. Harris, G. Schimke, and K. Scow. Exposure and Risk Assessment for Trihalomethanes (Chloroform, Bromoform, Bromodichloromethane, Dibromochloromethane) (Final Report). Report No. EPA/440/4-81/018. NTIS Publication No. PB85-211977. Washington, DC: U.S. Environmental Protection Agency, Office of Water Regulations and Standards, 1980.

Peters, J.M., D. Thomas, H. Falk, G. Oberdorster, and T.J. Smith. Contribution of Metals to Respiratory Cancer. Environ. Health Perspect. Vol. 70, 1986, pp. 71-83.

Phillips, R. Sources and Applications of Ultraviolet Radiation. Academic Press, London, 1983.

Physicians' Desk Reference, 49th Edition. Thiotepa. Montvale, NJ: Med. Econ. Data Prod. Co., 1995, pp.1171-1172.

Pierce, J.P., E. Hatziandreu, P. Flyer, J. Hull, D. Maklan, D. Morganstein, and G. Shreiber. Tobacco Use in 1986: Methods and Basic Tabulations from Adult Use of Tobacco. U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control, Office on Smoking and Health, Rockville, MD, 1989.

Pierson, W. R. and Brachaczek, W. W. Particulate Matter Associated with Vehicles on the Road II. Aerosol Sci. Technol. Vol. 2, 1983, pp. 1-40.

Pinorini-Godly, M.T., and S.R. Myers. HPLC and GC/MS Determination of 4-Aminobiphenyl Haemoglobin Adducts in Fetuses Exposed to the Tobacco Smoke Carcinogen In Utero. Toxicology Vol. 107, No. 3, 1996, pp. 209-217.

Piscator, M. Dietary Exposure to Cadmium and Health Effects: Impact of Environmental Changes. Environ. Health Perspect. Vol. 63, 1985, pp. 127-132.

Plachy, J. Cadmium. In: Minerals Yearbook 1997. U.S. Department of the Interior, U.S. Geological Survey, Washington, DC. 1997. Available at URL <a href="http://minerals.er.usgs.gov/minerals/pubs">http://minerals.er.usgs.gov/minerals/pubs</a>.

Placke, M., L. Griffis, M. Bird, J. Bus, R. Persing, and A. Cox, Jr. Chronic Inhalation Oncogenicity Study of Isoprene in B6C3F<sub>1</sub> Mice. Toxicology Vol. 113, 1996, pp. 253-262.

Pliss, G.B. Carcinogenic Properties of Hydrazobenzene. Vopr. Onkol. Vol. 20, No. 4, 1974, p. 53.

Popp, W., W. Schmieding, M. Speck, C. Vahrenholz, and K. Norpoth. Incidence of Bladder Cancer in a Cohort of Workers Exposed to 4-Chloro-o-toluidine While Synthesizing Chlordimeform. Br. J. Indust. Med. Vol. 49, 1992, pp. 529-531.

Prosser, C.L. Comparative Animal Physiology, Vol. II. Sensory, Affector, and Neuroendocrine Physiology. 966 pp. Philadelphia, PA: W.B. Saunders and Co., 1973.

Pryor, P. Trailways Bus System, Denver CO (Health Hazard Evaluation report No. HETA 81-416-1334). 1983. Cincinnati, OH, National Institute for Occupational Safety and Health.

Radian Corporation. 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin. In: NTP Chemical Repository Database. Available at URL:

http://ntp-server.niehs.nih.gov/cgi/iH Indexes/Chem H&S/iH Chem H&S Frames.html

Radian Corporation. Tetrafluoroethylene. In: NTP Chemical Repository Database. Available at URL:

http://ntp-server.niehs.nih.gov/cgi/iH Indexes/Chem H&S/iH Chem H&S Frames.html

Reddi, A.S., G.N. Jyothirmayi, K. Halka, and M.Y. Khan. Potentiation of Renal Tumorigenicity by Cyclosporine A in Streptozotocin Diabetic Rats. Cancer Lett. Vol. 56, 1991, pp. 109-115. Redmond, C., A. Ciocco, J. Lloyd, and H. Rush. Long-Term Mortality Study of Steelworkers. VI. Mortality from Malignant Neoplasms Among Coke Oven Workers. J. Occup. Med. Vol. 14, 1972, pp. 621-629.

Reents, S. Clinical Pharmacology Monograph: Cyclosporin A. Gold Standard Multimedia, Inc., Online at URL http://www.gsm.com/resources/cponline/, September, 1996.

Reents, S. Clinical Pharmacology Monograph: Thiotepa. Gold Standard Multimedia, Inc., Online at URL http://www.gsm.com/resources/cponline/, September, 1996.

Reeves, P., and R. Vanderpool. Cadmium Burden of Men and Women Who Report Regular Consumption of Confectionary Sunflower Kernels Containing a Natural Abundance of Cadmium. Environ. Health Perspect. Vol. 105, No. 10, 1997, pp. 1098-1104.

Repace, J.L. and A.H. Lowrey. 1980. Indoor Air Pollution, Tobacco Smoke, and Public Health. Science 208:464-472.

Repace, J.L. and A.H. Lowrey. 1982. Tobacco Smoke, Ventilation and Indoor Air Quality. ASHRAE Trans. 88:894-914.

Research Studies-SIS. Skincare: Indoor Tanning. Res. Stud.-SIS. August 1989. p. 6. Full text from PROMT 90:72806.

Ribeiro, L., D. Salvadori, A. Rios, S. Costa, A. Tates, M. Törnqvist, and A. Natarajan. Biological Monitoring of Workers Occupationally Exposed to Ethylene Oxide. Mutat. Res. Vol. 313, 1994, pp. 81-87.

Riggs, A.D., and P.A. Jones. 5-Methylcytosine, Gene Regulation, and Cancer. Adv. Cancer Res. Vol. 40, 1983, pp. 1-30.

Rinde, E., and W. Troll. Metabolic Reduction of Benzidine Azo Dyes to Benzidine in the Rhesus Monkey. J. Natl. Cancer Inst. Vol. 55, 1975, pp. 181-182.

Rivero-Rodriguez, L., V.H. Borja-Aburto, C. Santos-Burgoa, S. Waliszewskiy, C. Rios, and V. Cruz. Exposure Assessment for Workers Applying DDT to Control Malaria in Veracruz, Mexico. Environ. Health Perspect. Vol. 105, No. 1, 1997, pp. 98-101.

Rodnan, N., Ed. Chemcylopedia '98. The Manual of Commercially Available Chemicals. Washington, DC: American Chemical Society. Vol. 16, 1997, pp. 33-214.

Roe, F., A. Palmer, A. Worden, and N. Van Abbe. Safety Evaluation of Toothpaste Containing Chloroform. I. Long-term Studies in Mice. J. Environ. Toxicol. Vol. 2, 1979, pp. 799-819.

Roggli, V.L., and W.E. Longo. Mineral Fiber Content of Lung Tissue in Patients with Environmental Exposures: Household Contacts vs. Building Occupants. Ann. N.Y. Acad. Sci. Vol. 643, 1991, pp. 511-518.

Rom, W.N., K.R. Casey, W.T. Parry, C.H. Mjaatvedt, and F. Moatamed. Health Implications of Natural Fibrous Zeolites for the Intermountain West. Environ. Res. Vol. 30, No. 1, 1983, pp. 1-8.

Ronto, G., P. Grof, J.P. Buisson, J. Einhorn, and P. Demerseman. Genotoxicity Effectivity —Comparison of 36 Nitrated Furan and Arenofuran Derivatives on a Quantitative Scale. Statistical Comparison of T7 and Other Short-Term Tests. Mutagenesis Vol. 7, No. 4, 1992, pp. 243-249.

Ros, J.P.M., and W. Sloof, Eds. Integrated Criteria Document Cadmium. Report No. 758476004. National Institute of Public Health and Environmental Protection, Bilthoven, The Netherlands, 1987.

Rubber and Plastics News. Butadiene Demand to Increase: Global Demand for Butadiene and Light Olefins Will Increase Steadily Through 2001. Rubber Plast. News II. Feb. 17, 1997. p. 3. Full text from PROMT 97:129653.

Rudnai, P., and M. Barzsonyi. Tumor Inducing Effect of Arsenic Trioxide Treatment in CFLP Mice. Magyar Onkol. Vol. 25, No. 2, 1981, pp. 73-77.

Rutqvist, L.E., H. Johansson, T. Signomklao, U. Johansson, T. Fornander, and N. Wilking, for the Stockholm Breast Cancer Study Group. Adjuvant Tamoxifen Therapy for Early Stage Breast Cancer and Second Primary Malignancies. J. Natl. Cancer Inst. Vol. 87, 1995, pp. 645-651.

Ryffel, B. The Carcinogenicity of Ciclosporin. Toxicology Vol. 73, 1992, pp. 1-22.

Saltman, W. Isoprene. In: Kirk-Othmer Concise Encyclopedia of Chemical Technology. Grayson, M., Ed. An Interscience Publication, John Wiley and Sons, New York, 1985, pp. 674-675.

Saragoca, A., M.H. Tavares, F.B. Barros, and J. da Silva Horta. Some Clinical and Laboratory Finds in Patients Injected with Thorium Dioxide. Am. J. Gastroenterol. Vol. 57, 1972, pp. 302-310.

Sargent, L.M., Y.P. Dragon, C. Sattler, N. Bahnub, G. Sattler, P. Martin, A. Cisneros, J. Mann, S. Thorgeirsson, V.C. Jordan, and H.C. Pitot. Induction of Hepatic Aneuploidy In Vivo by Tamoxifen, Toremifene and Idoxifene in Female Sprague-Dawley Rats. Carcinogenesis Vol. 17, 1996, pp. 1051-1056.

Sarto, F., I. Cominato, A. Pinton, P. Brovedani, C. Faccioli, V. Bianchi, and A. Levis. Workers Exposed to Ethylene Oxide Have Increased Incidence of Sister Chromatid Exchange. In: Monitoring Human Exposure to Carcinogenic and Mutagenic Agents. IARC Scientific Publications, No. 59. 457 pp. Lyon, France: IARC, 1984, pp. 413-419.

Sasco, A.J., G. Chaplain, E. Amoros, and S. Saez. Endometrial Cancer Following Breast Cancer: Effect of Tamoxifen and Castration by Radiotherapy. Epidemiology Vol. 7, 1996, pp. 9-13.

Sawin, V.L., and B.S. Hass. Assay of 1,2,3-Trichloropropane for Gene Mutation in Mouse Lymphoma Cells. [TSCA Sections 8(d) and 8(ecp) submission]. U.S. EPA/OTS Public Files. 1982a. Record Number: 309014. Microfiche Number: 0515721a.

Sawin, V.L., and B.S. Hass. Initial Submission: Assay of 1,2,3-Trichloropropane for Gene Mutation in Mouse Lymphoma Cells (Final Report) with Cover Letter Dated 120391. [TSCA Sections 8(d) and 8(ecp) submission]. U.S. EPA/OTS Public Files. 1982b. Record Number: 420874. Microfiche Number: 0534986b.

Sax, N.I. Cancer Causing Chemicals. New York, NY: Van Nostrand Reinhold Corporation, 1981.

Sax, N.I. Hawley's Condensed Chemical Dictionary, 11th Edition. New York, NY: Van Nostrand Reinhold Corporation, 1987, pp. 276, 490, 633, 635, and 732.

Schecter, A. Exposure Assessment: Measurement of Dioxins and Related Chemicals in Human Tissues. In: Dioxins and Health. Schecter, A., Ed. Plenum Press, NY, 1994, pp. 449-485.

Schecter, A., J. Startin, C. Wright, M. Kelly, O. Papke, A. Lis, M. Ball, and J. Olson. Congener-specific Levels of Dioxins and Dibenzofurans in U.S. Food and Estimated Daily Dioxin Toxic Equivalent Intake. Environ. Health Perspect. Vol. 102, 1994a, pp. 962-966.

Schecter, A., J. Startin, C. Wright, M. Kelly, O. Papke, A. Lis, M. Ball, and J. Olson. Dioxins in U.S. Food and Estimated Daily Intake. Chemosphere Vol. 29, 1994b, pp. 2261-2265.

Schecter, A., O. Papke, J. Isaac, N. Hrimat, F. Neiroukh, J. Safi, and Y. El-Nahhal. 2,3,7,8-Chlorine Substituted Dioxin and Dibenzofuran Congeners in 2,4-D, 2,4,5-T and Pentachlorophenol. In: Organohalogen Compounds: Short Papers from Dioxin '97, Vol. 31. Hites, R., Ed. Indianapolis, IN, 1997b, pp. 51-55.

Schecter, A., P. Cramer, K. Boggess, J. Stanley, and J.R. Olson. Levels of Dioxins, Dibenzofurans, PCB and DDE Congeners in Pooled Food Samples Collected in 1995 at Supermarkets Across the United States. Chemosphere Vol. 34, 1997a, pp. 1437-1447.

Schlesinger, R.B., and L.C. Chen. Comparative Biological Potency of Acidic Sulfate Aerosols: Implications for the Interpretation of Laboratory and Field Studies. Environ. Res. Vol. 65, 1994, pp. 69-85. Abstract from Chem. Abstr. 120:306349.

Schuetzle, D. Sampling of Vehicle Emissions for Chemical Analysis and Biological Testing. Environ. Health Perspect. Vol. 47, 1983, pp. 65-80.

Schuetzle, D. Organic Tracers for Source Apportionment of Combustion Emissions to Ambient Air Particulates. Proceedings of the Sixth Symposium on Environmental Analytical Chemistry and Source Apportionment in Ambient and Indoor Atmospheres. 1988.

Schuetzle, D., T.E. Jensen, and J.C. Ball. Polar PAH Derivatives in Extracts of Particulates: Biological Characterization and Techniques for Chemical Analysis. Environ. Int. Vol. 11, 1985, pp. 169-181.

Schulte, P., J. Walker, M. Boeniger, Y. Tsuchiya, and W. Halperin. Molecular, Cytogenetic, and Hematologic Effects of Ethylene Oxide on Female Hospital Workers. J. Occup. Environ. Med. Vol. 37, No. 3, 1995, pp. 313-320.

Schulte, P., M. Boeniger, J. Walker, S. Schober, M. Pereira, D. Gulati, J. Wojciechowski, A. Garza, R. Froelich, G. Strauss, W. Halperin, R. Herrick, and J. Griffith. Biologic Markers in Hospital Workers Exposed to Low Levels of Ethylene Oxide. Mutat. Res. Vol. 278, 1992, pp. 237-251.

Scott, P.M., W. van Walbeek, B. Kennedy, and D. Anyeti. Mycotoxins (Ochratoxin A, Citrinin, and Sterigmatocystin) and Toxigenic Fungi in Grains and Other Agricultural Products. J. Agric. Food Chem. Vol. 20, No. 6, 1972, pp. 1103-1109.

Scoville, B., and B.G. White. Carcinogenicity of Hydantoins: Data, Hypotheses, and Public Reviews. Psychopharmacol. Bull. Vol. 17, No. 3, 1981, pp. 195-197.

Searle, C. Chemical Carcinogens. Second Edition. Vol. 1, 1984, p. 1248.

Seaton, M.J., M.H. Follansbee, and J.A. Bond. Oxidation of 1,2-Epoxy-3-butene to 1,2:3,4-Diepoxybutane by cDNA-Expressed Human Cytochromes P450 2E1 and 3A4 and Human, Mouse and Rat Liver Microsomes. Carcinogenesis Vol. 16, No. 10, 1995, pp. 2287-2293. Abstract from TOXLINE 96:1238.

Seiber, J.N. Toxic Air Contaminants in Urban Atmospheres: Experience in California. Atmos. Environ. Vol. 30, 1996, pp. 751-756.

Seila, R., R. Arnts, and J. Buchanan. Atmospheric Volatile Hydrocarbon Composition at Five Remote Sites in Northwestern North Carolina. EPA-600-D-84-092. NTIS Report No. PB84-177930. Abstract from TOXLINE 1984:54695.

Sepai, O., D. Henschler, S. Czech, P. Eckert, and G. Sabbioni. Exposure to Toluenediamines from Polyurethane-Covered Breast Implants. Toxicol. Lett. Vol. 77, 1995, pp. 371-378.

Sheldon, L.S., R.W. Handy, T.D. Hartwell, R.W. Whitmore, H.S. Zelon, and E.D. Pellizzari. Total Exposure Assessment Methodology Special Study -- Indoor Air Study. Draft Final Report. Office of Research and Development, U.S. EPA, Washington, DC, 1985.

Shields, P.G., G.X. Xu, W.J. Blot, J.F.J.R. Fraumeni, G.E. Trivers, E.D. Pellizzari, Y.H. Qu, Y.T. Gao, and C.C. Harris. Mutagens from Heated Chinese and U.S. Cooking Oils. J. Natl. Cancer Inst. Vol. 87, 1995, pp. 836-841. Abstract from TOXLINE 95:268350.

Shigematsu, I., S. Kitamaru, J. Takeuchi, M. Minowa, M. Nagai, T. Usui, and M. Fukushima. A Retrospective Mortality Study on Cadmium-Exposed Populations in Japan. In: Edited Proceedings of the Third International Cadmium Conference. Wilson, D., and R. A. Volpe, Eds. Cadmium Association/Cadmium Council, New York, 1982, pp. 115-118.

Shore, R.E., M.J. Gaardner, and B. Pannett. Ethylene Oxide: an Assessment of the Epidemiological Evidence on Carcinogenicity. Br. J. Ind. Med. Vol. 50, 1993, pp. 971-997.

Siemiatycki, J., Ed. Risk Factors for Cancer in the Workplace. CRC Press, Boca Raton, FL, 1991.

Siemiatycki, J., R. Dewar, L. Nadon, and M. Gerin. Occupational Risk Factors for Bladder Cancer: Results from a Case-Control Study in Montreal, Quebec, Canada. Am. J. Epidemiol. Vol. 140, 1994, pp. 1061-1080.

Sigma Chemical Company. Biochemical and Organic Compounds for Research and Diagnostic Clinical Reagents. St. Louis, MO: Sigma Chemical Co., Ltd., 1987.

Sikes, R.G. The History of Suntanning: A Love/Hate Affair. J. Aesthetic Sci. Vol. 1, No. 2, 1998, pp. 6-7. Available at URL http://www.dermcare.org/history.htm. Web site maintained by N.M. Price, M.D.

Silkworth, J.B., and J.F. Brown. Evaluating the Impact of Exposure to Environmental Contaminants on Human Health. Clin. Chem. Vol. 42, 1996, pp. 1345-1349.

Sine, C., Ed. Farm Chemicals Handbook '91. Willoughby, OH: Meister Publishing Co., 1991.

Sittig, M. Handbook of Toxic and Hazardous Chemicals and Carcinogens, Second Edition. 950 pp. Park Ridge, NJ: Noyes Publications, 1985.

Smith, A.G., and J.R. Cabral. Liver-Cell Tumors in Rats Fed Hexachlorobenzene. Cancer Lett. Vol. 11, 1980, pp. 169-172.

Smith, K.C., Ed. The Science of Photobiology. Second Edition. Plenum, New York, 1989, pp. 47-53.

Snellings, W., C. Weil, and R. Maronpot. A Two-Year Inhalation Study of the Carcinogenic Potential of Ethylene Oxide in Fischer 344 Rats. Toxicol. Appl. Pharmacol. Vol. 75, 1984, pp. 105-117.

Sollman, T. Cathartics. In: A Manual of Pharmacology. Eighth Edition. W.B. Saunders Company, Philadelphia, PA, 1957, pp. 204-216.

Somogyi, A., and H. Beck. Nurturing and Breast-Feeding: Exposure to Chemicals in Breast Milk. Environ. Health Perspect. Vol. 101, Suppl. 2, 1993, pp. 45-52.

Sorahan, T., A. Lister, M.S. Gilthorpe, and J.M. Harrington. Mortality of Copper-Cadmium Alloy Workers with Special Reference to Lung Cancer and Non-Malignant Diseases of the Respiratory System, 1946-1992. Occup. Environ. Med. Vol. 52, 1995, pp. 804-812.

Sorahan, T., and R.J. Lancashire. Lung Cancer Mortality in a Cohort of Workers Employed at a Cadmium Recovery Plant in the U.S.: An Analysis with Detailed Job Histories. Occup. Environ. Med. Vol. 54, 1997, pp. 194-201.

Soskolne, C.L., E.A. Zeighami, N.M. Hanis, L.L. Kupper, N. Herrmann, J. Amsel, J.S. Mausner, and J.M. Stellman. Laryngeal Cancer and Occupational Exposure to Sulfuric Acid. Am. J. Epidemiol. Vol. 120, 1984, pp. 358-369.

Soskolne, C.L., G.S. Jhangri, J. Siemiatycki, R. Lakhani, R. Dewar, J.D. Burch, G.R. Howe, and A.B. Miller. Occupational Exposure to Sulfuric Acid Associated with Laryngeal Cancer, Southern Ontario, Canada. Scand. J. Work Environ. Health Vol. 18, No. 4, 1992, pp. 225-232.

Sparacino C.M., L.S. Sheldon, R. Whitmore, C. Leininger, H. Zelon, R.W. Handy, and D. Smith. Total Exposure Assessment Methodology (TEAM) Study: Elizabeth and Bayonne, New Jersey, Devils Lake, North Dakota and Greensboro, North Carolina. Volume II. Final Report. EPA Publication No. 600/6-87/002b. Office of Research and Development, U.S. EPA, Washington, DC, 1987.

Spectrum. Material Safety Data Sheet on Sulfuric Acid. Spectrum Quality Products, Inc., Gardena, CA, 1996.

Spengler, J.D., G.A. Allen, S. Foster, P. Severance, and B. Ferris, Jr. Sulfuric Acid and Sulfate Aerosol Events in Two U.S. Cities. In: Aerosols: Research, Risk Assessment, and Control Strategies: Proceedings of the Second U.S.-Dutch International Symposium; May 1985; Williamsburg, VA. Lee, S.D., et al., Eds. Lewis Publishers, Chelsea, MI, 1996, pp. 107-120. Abstract from Chem. Abstr. 106:218820.

SRI International. Draft Report: Methylene Chloride Use Analysis. Prepared for U.S. Environmental Protection Agency, Office of Pesticide Programs and Toxic Substances, Washington, DC, 1984.

SRI. Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1978.

SRI. Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1982.

SRI. Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1983.

SRI. Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1984.

SRI. Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1985.

SRI. Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1986.

SRI. Directory of Chemical Producers, United States, 1992. Stanford Research Institute, Menlo Park, CA: SRI International, 1992.

SRI. Directory of Chemical Producers, United States, 1994. Stanford Research Institute, Menlo Park, CA: SRI International, 1994.

SRI. Directory of Chemical Producers, United States, 1996. Stanford Research Institute, Menlo Park, CA: SRI International, 1996.

SRIa. Directory of Chemical Producers, United States, 1982. Stanford Research Institute, Menlo Park, CA: SRI International, 1983.

SRIa. Directory of Chemical Producers, United States, 1983. Stanford Research Institute, Menlo Park, CA: SRI International, 1984.

SRIa. Directory of Chemical Producers, United States, 1984. Stanford Research Institute, Menlo Park, CA: SRI International, 1985.

SRIa. Directory of Chemical Producers, United States, 1985. Stanford Research Institute, Menlo Park, CA: SRI International, 1986.

SRIa. Directory of Chemical Producers, United States, 1986. Stanford Research Institute, Menlo Park, CA: SRI International, 1987.

SRIa. Directory of Chemical Producers, United States, 1996. Stanford Research Institute, Menlo Park, CA: SRI International, 1996.

SRIa. Directory of Chemical Producers, United States, 1997. Stanford Research Institute, Menlo Park, CA: SRI International, 1997.

SRIa. Directory of Chemical Producers, United States, 1997. Stanford Research Institute, Menlo Park, CA: SRI International, 1997.

SRIb. A Study of Dyes and Their Uses, Part B: Direct Dyes. Stanford Research Institute, Menlo Park, CA: SRI International, 1983.

SRIb. Specialty Chemicals: Flame Retardants -- U.S.A. Vol. 4. Stanford Research Institute, Menlo Park, CA: SRI International, 1984.

SRIc. Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1991.

SRIc. Chemical Economics Handbook: Fumigants and Nematocides. Stanford Research Institute, Menlo Park, CA: SRI International, 1983.

SRIc. Chemical Economics Handbook: Herbicides. Stanford Research Institute, Menlo Park, CA: SRI International, 1985.

SRIc. Chemical Economics Handbook: Medicinals. Stanford Research Institute, Menlo Park, CA: SRI International, 1986.

SRIc. Chemical Economics Handbook: Organic Chemicals -- Acrylonitrile. Stanford Research Institute, Menlo Park, CA: SRI International, 1984.

SRIc. Ethylene Oxide. Supply and Demand by Region—United States—Consumption—Other. In: Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1997c. DIALOG file 359.

SRIc. Gastrointestinal Agents and Therapeutic Nutrients. In: Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1997b. DIALOG file 359.

SRIc. Phthalic Anhydride. In: Chemical Economics Handbook. Stanford Research Institute, Menlo Park, CA: SRI International, 1997a. DIALOG file 359.

Staffa, J.A., and M.A. Mehlman, Editors. Innovations in Cancer Risk Assessment (ED01 Study): Proceedings of a Symposium. J. Environ. Pathol. Toxicol. Vol. 3, 1980, pp. 1-246.

Stasik, M.J. Carcinomas of the Urinary Bladder in a 4-Chloro-*o*-toluidine Cohort. Int. Arch. Occup. Environ. Health Vol. 60, 1988, pp. 21-24.

Stayner, L., K. Steenland, A. Greife, R. Horning, R.B. Hayes, S. Nowlin, J. Morawetz, V. Ringenburg, L. Elliot, and W. Halperin. Exposure-Response Analysis of Cancer Mortality in a Cohort of Workers Exposed to Ethylene Oxide. Am. J. Epidemiol. Vol. 138, 1993, pp. 787-798.

Steenland, K. Laryngeal Cancer Incidence Among Workers Exposed to Acid Mists (United States). Cancer Causes Control Vol. 8, 1997, pp. 34-38.

Steenland, K., and J. Beaumont. Further Follow-up and Adjustment for Smoking in a Study of Lung Cancer and Acid Mists. Am. J. Ind. Med. Vol. 16, 1989, pp. 347-354.

Steenland, K., D. Silverman, and D. Zaebst. Exposure to Diesel Exhaust in the Trucking Industry and Possible Relationships with Lung Cancer. Am. J. Ind. Med. Vol. 21, 1992, pp. 887-890.

Steenland, K., J. Deddens, and L. Stayner. 1998. Diesel Exhaust and Lung Cancer in the Trucking Industry: Exposure-Response Analyses and Risk Assessment. Am. J. Ind. Med. 34:220-228.

Steenland, K., L. Stayner, A. Greife, W. Halperin, R.B. Hayes, R. Hornung, and S. Nowlin. Mortality Among Workers Exposed to Ethylene Oxide. N. Engl. J. Med. Vol. 324, 1991, pp. 1402-1407.

Steenland, K., T. Schorr, J. Beaumont, W. Halperin, and T. Bloom. Incidence of Laryngeal Cancer and Exposure to Acid Mists. Br. J. Ind. Med. Vol. 45, 1988, pp. 766-776.

Steenland, N.K., D.T. Silverman, and R.W. Hornung. 1990. Case-control study of lung cancer and truck driving in the Teamsters Union. Am.J.Public Health. 80:670-674.

Stenbäck, F. Local and Systemic Effects of Commonly Used Cutaneous Agents: Lifetime Studies of 16 Compounds in Mice and Rabbits. Acta Pharmacol. Toxicol. Vol. 41, 1977, pp. 417-431.

Sterenborg, H.J.C.M., F.R. De Gruijl, G. Kelfkens, and J.C. Van der Leun. Evaluation of Skin Cancer Risk Resulting from Long Term Occupational Exposure to Radiation from Ultraviolet Lasers in the Range from 190 to 400 nm. Photochem. Photobiol. Vol. 54, 1991, pp. 775-780. Abstract from TOXLINE 92:20869.

Stockwell, H.G., A.L. Goldman, G.H. Lyman, C.I. Noss, A.W. Armstrong, P.A. Pinkham, E.C. Candelora, and M.R. Brusa. 1992. Environmental tobacco smoke and lung cancer risk in nonsmoking women [see comments]. J. Natl. Cancer Inst. 84:1417-1422.

Stoiber, R.E., et al. Geol. Soc. Am. Bull. Vol. 82, 1971, pp. 2299 ff.

Stolley, P., K. Soper, S. Galloway, W. Nichols, S. Norman, and S. Wolman. Sister Chromatid Exchanges in Association with Occupational Exposure to Ethylene Oxide. Mutat. Res. Vol. 129, 1984, pp. 89-102.

Strum, K., Ed. Tamoxifen Citrate. In: Chemcyclopedia '97: The Manual of Commercially Available Chemicals. Vol. 15. American Chemical Society, Washington, DC, 1996, p. 161.

Sugie, S., Y. Mori, A. Okumura, N. Yoshimi, K. Okamoto, S. Sato, T. Tanaka, and H. Mori. Promoting and Synergistic Effects of Chrysazin on 1,2-Dimethylhydrazine-Induced Carcinogenesis in Male ICR/CD-1 Mice. Carcinogenesis Vol. 15, No. 6, 1994, pp. 1175-1179.

Sun, M. Study Estimates Higher Risk From Ethylene Oxide Exposure. Science. Vol. 231 (4737), 1986, p. 448.

Suplee, C. Firm to Pull Ex-Lax from Store Shelves. The U.S. Plans to Ban Phenolphthalein, a Component. It's Been Linked to Cancer in Mice. Philadelphia Inquirer [from the Washington Post]. August 30, 1997. p. A1.

Suzaki, N., S. Fuchimoto, H. Iwagaki, and K. Orita. Effects of Cyclosporine A on Experimental Hepatic Metastases of Mouse Colon-26 Tumour. J. Int. Med. Res. Vol. 23, 1995, pp. 112-118.

Swerdlow, A.J., and M.A. Weinstock. Do Tanning Lamps Cause Melanoma? An Epidemiological Assessment. J. Am. Acad. Dermatol. Vol. 38, No. 1, 1998, pp. 89-98.

Swerdlow, A.J., J.S.C. English, R.M. McKie, C.J. O'Doherty, J.A.A. Hunter, J. Clark, and D.J. Hole. Fluorescent Lights, Ultraviolet Lamps, and Risk of Cutaneous Melanoma. Br. Med. J. Vol. 297, 1988, pp. 647-650.

Tornqvist, M. Ethylene Oxide as a Biological Reactive Intermediate of Endogenous Origin. Adv. Exp. Med. Biol. Vol. 387, 1996, pp. 275-283.

Taalman, R. Isoprene: Background and Issues. Toxicology Vol. 113, No. 1-3, 1996, pp. 242-246.

Tagatz, G.E., and E. Gurpide. In: Handbook of Physiology, Vol. 11, Sec. 7, 1973.

Takenaga, K. Modification of the Metastatic Potential of Tumor Cells by Drugs. Cancer Metastasis Rev. Vol. 5, 1986, pp. 67-75.

Tates, A., T. Grummt, M. Tornqvist, P. Farmer, F. van Dam, H. van Mossel, H. Shoemaker, S. Osterman-Golkar, C. Uebel, Y. Tang, A. Zwinderman, A. Natarajan, and L. Ehrenberg. Biological and Chemical Monitoring of Occupational Exposure to Ethylene Oxide. Mutat. Res. Vol. 250, 1991, pp. 483-497.

Telisman, S., J. Jurasovic, A. Pizent, and P. Cvitkovic. Cadmium in the Blood and Seminal Fluid of Nonoccupationally Exposed Adult Male Subjects with Regard to Smoking Habits. Int. Arch Occup. Environ. Health Vol. 70, No. 4, 1997, pp. 243-248.

Teta, M., L. Benson, and J. Vitale. Mortality Study of Ethylene Oxide Workers in Chemical Manufacturing: A 10-Year Update. Br. J. Ind. Med. Vol. 50, 1993, pp. 704-709.

Thayer, P.S., and C.J. Kensler. Current Status of the Environmental and Human Safety Aspects of Nitrilotriacetic Acid (NTA). CRC Critical Reviews in Environmental Control. Vol. 3, No. 4, 1973, pp. 375-404.

Tice, R., R. Boucher, C. Luke, and M. Shelby. Comparative Cytogenetic Analysis of Bone Marrow Damage Induced in Male B6C3F<sub>1</sub> Mice by Multiple Exposures to Gaseous 1,3-Butadiene. Environ. Mutagen. Vol. 9, 1987, pp. 235-250.

Tice, R., R. Boucher, C. Luke, D. Paquette, R. Melnick, and M. Shelby. Chloroprene and Isoprene: Cytogenetic Studies in Mice. Mutagenesis Vol. 3, 1988, pp. 141-146.

Tilton, H., Ed. OPD Chemical Buyers Directory 1998. The Green Book. 85<sup>th</sup> Edition. New York, NY: Schnell Publishing, 1997.

TIMA, Inc. Thermal Insulation Manufacturers Association. Health and Safety Aspects of Man-Made Vitreous Fibers: Information, Data, Comments, and Recommendations Regarding Occupational Exposure to Man-Made Vitreous Fibers. 1990.

Tokiwa, H. and Y. Ohnishi. Mutagenicity and Carcinogenicity of Nitroarenes and Their Sources in the Environment. Crit. Rev. Toxicol Vol. 17, 1986, pp. 23-60.

TRI88. Toxic Chemical Release Inventory 1988. Data contained in the Toxic Chemical Release Inventory (TRI). Available from National Library of Medicine's TOXNET system, 1990.

TRI95. Toxic Chemical Release Inventory 1995. Data contained in the Toxic Chemical Release Inventory (TRI). Available from National Library of Medicine's TOXNET system, 1997.

TRI96. Toxic Chemicals Release Inventory 1996. Data contained in the Toxic Chemical Release Inventory (TRI). Available from National Library of Medicine's TOXNET system, 1998.

TSCA. Toxic Substances Control Act, Chemical Substance Inventory, 1979: public record.

TSCA. U.S. Environmental Protection Agency. 1977 Production Statistics for Chemicals in the Nonconfidential Initial TSCA Chemical Substances Inventory.

TSCAPP. Toxic Substances Control Act Plant and Producers. Database available on the Chemical Information System, Version 5.0/2.0, September 1983.

Tso, T.C. Physiology and Biochemistry of Tobacco Plants. Dowden, Hutchinson, & Ross, Stroudsburg, PA, 1972, pp. 6, 162, 172-174, 305-311, 343-350.

Tumasonis, C.F., D.N. McMartin, and B. Bush. Toxicity of Chloroform and Bromodichloromethane when Administered over a Lifetime in Rats. J. Environ. Pathol. Toxicol. Oncol. Vol. 7, No. 4, 1987, pp. 55-64.

U.S. Department of Agriculture. Tobacco Outlook and Situation (TS-187). U.S. Department of Agriculture, Economic Research Service, 1984, pp. 2-4 and 28-29.

- U.S. DHHS. U.S. Department of Health and Human Services. Reducing the Health Consequences of Smoking: 25 Years of Progress. A Report of the Surgeon General. DHHS Publication No. (CDC) 89-8411. U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health, Rockville, MD. 1989.
- U.S. DHHS. U.S. Department of Health and Human Services. The Health Consequences of Smoking for Women. A Report of the Surgeon General. U.S. Department of Health and Human Services, Public Health Service, Office of the Assistant Secretary for Health, Office on Smoking and Health, Rockville, MD. 1980.
- U.S. EPA. U.S. Environmental Protection Agency. Respiratory Health Effects of Passive Smoking: Lung Cancer and other Disorders. EPA Office of Research and Development, Washington, D.C. EPA/600/6-90/006F. 1992.
- U.S. Exports Dialog Information Retrieval Service (DIRS). Bureau of the Census, Report EM522, U.S. Exports, Schedule B by Subpart by Number by Country of Destination. Washington, DC, 1983.
- U.S. FDA. Food and Drug Administration. Executive Summary. The Regulations Restricting the Sale and Distribution of Cigarettes and Smokeless Tobacco to Protect Children and Adolescents. U.S. Food and Drug Administration, Rockville, MD, 1996b. Available at URL www.fda.gov/opacom/campaigns/tobacco/execrule.html (Hyperlink title: Children and Tobacco, Executive Summary, final rule).
- U.S. FDA. U.S. Food and Drug Administration. Executive Summary Annex: Nicotine in Cigarettes and Smokeless Tobacco Is a Drug and These Products Are Nicotine Delivery Devices Under the Federal Food, Drug, and Cosmetic Act. U.S. Food and Drug Administration, Rockville, MD. 1996a. Available at URL
- www.fda.gov/opacom/campaigns/tobacco/execsum.html (Hyperlink title: Children and Tobacco, Executive Summary). [Summary of 21 CFR 897 published in the Federal Register August 28, 1996.]
- U.S. FDA. U.S. Food and Drug Administration. Laxative Drug Products for Over-the-Counter Human Use; Proposed Amendment to the Tentative Final Monograph. Fed. Regist. Vol. 62, 1997, pp. 46223-46227.
- USFDA. U.S. Food and Drug Administration. 58 FR 46589. Proposed Rule 21 CFR Part 334. Laxative Drug Products for Over-the-Counter Human Use; Proposed Amendment to the Tentative Final Monograph. Fed. Regist. Vol. 58, No. 169, pp. 46589 ff, September 02, 1993; from DIALOG File 669, Federal Register (1988-1996) Fulltext, 1996.
- Uchida, O., E. Kamata, M. Saito, Y. Ikeda, Y. Ogawa, T. Kaneko, and M. Tobe. Inhalation Toxicity Study of Formaldehyde (Nasal Cavity Cancer of Rats). J. Toxicol. Sci. Vol. 9, No. 3, 1984, p. 303.

Ueo, H., R. Takaki, H. Yamagami, and K. Sugimachi. Mammary Carcinoma Induced By Oral Administration of Ethyl Methanesulfonate. Determination of some of the parameters affecting Tumor Induction. Carcinogenesis Vol. 2, No. 12, 1981, pp. 1223-1228.

Ullman, T. L. Investigation of the Effects of Fuel Composition on Heavy Duty Diesel Engine Emissions. Society of Automotive Engineers, Inc. SAE Technical Paper No. 892072. 1989. USDA. U.S. Department of Agriculture. The Biologic and Economic Assessment of Pentachlorophenol, Inorganic Arsenicals, and Creosote, Vol. 1, Wood Preservatives. Technical Bulletin No. 1658-1. USDA, Washington, DC, 1980.

USDOC Consum. U.S. Department of Commerce, Bureau of the Census. U.S. Consumption and General SIC-Based Products by World Areas. Washington, DC: U.S. Government Printing Office, 1984, Annual 1983.

USDOC Exports. U.S. Department of Commerce, Bureau of the Census. U.S. Exports, Schedule E, Commodity by Country, 1983. Washington, DC: U.S. Government Printing Office, 1984.

USDOC Exports. U.S. Department of Commerce, Bureau of the Census. U.S. Exports, Schedule E, Commodity by Country, 1984. Washington, DC: U.S. Government Printing Office, 1985.

USDOC Exports. U.S. Department of Commerce, Bureau of the Census. U.S. Exports, Schedule E, Commodity by Country, 1985. Washington, DC: U.S. Government Printing Office, 1986.

USDOC Exports. U.S. Department of Commerce, Bureau of the Census. U.S. Exports, Harmonized Schedule B, Commodity by Country, 1989. Washington, DC: U.S. Government Printing Office, 1990.

USDOC Imports. U.S. Department of Commerce, Bureau of the Census. U.S. Imports for Consumption and General Imports, TSUSA Commodity by Country of Origin. Washington, DC: U.S. Government Printing Office, 1983, Annual 1982.

USDOC Imports. U.S. Department of Commerce, Bureau of the Census. U.S. Imports for Consumption and General Imports, TSUSA Commodity by Country of Origin. Washington, DC: U.S. Government Printing Office, 1984, Annual 1983.

USDOC Imports. U.S. Department of Commerce, Bureau of the Census. U.S. Imports for Consumption and General Imports, TSUSA Commodity by Country of Origin. Washington, DC: U.S. Government Printing Office, 1985, Annual 1984.

- USDOC Imports. U.S. Department of Commerce, Bureau of the Census. U.S. Imports for Consumption and General Imports, TSUSA Commodity by Country of Origin. Washington, DC: U.S. Government Printing Office, 1986, Annual 1985.
- USDOC Imports. U.S. Department of Commerce, Bureau of the Census. U.S. Imports for Consumption, Harmonized TSUSA Commodity by Country of Origin. Washington, DC: U.S. Government Printing Office, 1990, Annual 1989.
- USDOC Inorganic. U.S. Department of Commerce, Bureau of the Census. CurReports, Inorganic Chemicals, 1986. 22 pp. Washington, DC: U.S. Government Printing Office, 1987.
- USDOI. U.S. Department of the Interior, Bureau of Mines. Mineral Commodity Summaries 1985. 185 pp. USDOI, Washington, DC, 1985.
- USDOI. U.S. Department of the Interior, Bureau of Mines. Mineral Commodity Summaries 1987. 189 pp. USDOI, Washington, DC, 1987.
- USDOI. U.S. Department of the Interior, Bureau of Mines. Mineral Commodity Summaries 1988. 193 pp. USDOI, Washington, DC, 1988.
- USDOI. U.S. Department of the Interior, Bureau of Mines. Mineral Commodity Summaries 1991. 196 pp. USDOI, Washington, DC, 1991.
- USDOI. U.S. Department of the Interior, Bureau of Mines. Mineral Commodity Summaries 1997. USDOI, Washington, DC, 1997.
- USEPA. U.S. Environmental Protection Agency. Assessment of Testing Needs: Chlorinated Benzenes, Support Document for Proposed Health Effects Test Rule, TSCA Chemical Assessment Series. TSCA Section 4. EPA-560/11-80-014. Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1980.
- USEPA. U.S. Environmental Protection Agency. An Overview of the Exposure Potential of Commercial Flame Retardants (Draft Report). EPA Contract No. 68-01-6239. U.S. EPA, Washington, DC, 1983.
- USEPA. U.S. Environmental Protection Agency. Existing Chemical Evaluation, Summary Report on 3-Chloro-2-methylpropene. 6 pp. Office of Pesticide Programs and Toxic Substances, Risk Analysis Branch, U.S. EPA, Washington, DC, 1985.
- USEPA. U.S. Environmental Protection Agency. Contract Laboratory Program Statistical Database. U.S. EPA, Washington, DC, 1989.
- USEPA. U.S. Environmental Protection Agency. Ethylene Oxide Emissions from Commercial Sterilization/Fumigation Operations—Background Information for Proposed Standards. U.S.

- EPA Office of Air and Radiation, Office of Air Quality Planning and Standards, Research Triangle Park, NC, 1993.
- USEPA. U.S. Environmental Protection Agency. Final Air Toxics Rule for Controlling Ethylene Oxide Emissions from Commercial Sterilization and Fumigation Operations. Office of Air Quality Planning and Standards, Research Triangle Park, NC. Available at URL <a href="http://www.epa.gov/ttnuatw1/eo/fseo.html">http://www.epa.gov/ttnuatw1/eo/fseo.html</a>. 1994.
- USEPA. U.S. Environmental Protection Agency. High Production Volume Chemical List. Office of Pollution Prevention and Toxics. Available at URL <a href="http://www.epa.gov/opptintr/chemtest/hpv.htm">http://www.epa.gov/opptintr/chemtest/hpv.htm</a>. 1997a.
- USEPA. U.S. Environmental Protection Agency. List of Pesticides Banned and Severely Restricted in the U.S. Office of Pesticide Programs. Available at URL <a href="http://www.epa.gov/oppfead1/international/piclist.htm">http://www.epa.gov/oppfead1/international/piclist.htm</a>. 1997b.
- USEPA. U.S. Environmental Protection Agency. Nitrosamines: Ambient Water Quality Criteria Document (Draft). U.S. EPA, Washington, DC, 1979.
- USEPA. U.S. Environmental Protection Agency. Region 5—Air and Radiation. Available at URL http://www.epa.gov/reg5oair/enforce/ethyl.htm. 1996.
- USEPA. U.S. Environmental Protection Agency. Telephone conversation between Mr. Kipinis, FMC Corporation, Baltimore, MD, and D. Harper, Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1984.
- USEPA. U.S. Environmental Protection Agency. Telephone conversation between H. Gaede, Office of Pesticide Programs and Toxic Substances, and D. Harper, Office of Pesticide Programs and Toxic Substances, U.S. EPA, Washington, DC, 1984a.
- USITC. U.S. International Trade Commission. Preliminary Report on U.S. Production of Selected Organic Chemicals (Including Synthetic Plastics and Resin Materials). Third Quarter, Fourth Quarter, and Cumulative Totals, 1987. USITC Energy and Chemicals Bulletin Board, 1988.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1974. USITC Publication No. 776. Washington, DC: U.S. Government Printing Office, 1975.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1977. USITC Publication No. 920. Washington, DC: U.S. Government Printing Office, 1978.

- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1978. USITC Publication No. 1001. Washington, DC: U.S. Government Printing Office, 1979.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1979. USITC Publication No. 1099. Washington, DC: U.S. Government Printing Office, 1980.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1980. USITC Publication No. 1183. Washington, DC: U.S. Government Printing Office, 1981.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1981. USITC Publication No. 1292. Washington, DC: U.S. Government Printing Office, 1982.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1982. USITC Publication No. 1422. Washington, DC: U.S. Government Printing Office, 1983.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1983. USITC Publication No. 1588. Washington, DC: U.S. Government Printing Office, 1984.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1984. USITC Publication No. 1745. Washington, DC: U.S. Government Printing Office, 1985.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1985. USITC Publication No. 1892. Washington, DC: U.S. Government Printing Office, 1986.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1986. USITC Publication No. 2009. Washington, DC: U.S. Government Printing Office, 1987.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1987. USITC Publication No. 2118. Washington, DC: U.S. Government Printing Office, 1988.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1988. USITC Publication No. 2219. Washington, DC: U.S. Government Printing Office, 1989.

- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1989. USITC Publication No. 2338. Washington, DC: U.S. Government Printing Office, 1990.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1990. USITC Publication No. 2470. Washington, DC: U.S. Government Printing Office, 1991.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1991. USITC Publication No. 2607. Washington, DC: U.S. Government Printing Office, 1993.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1992. USITC Publication No. 2720. Washington, DC: U.S. Government Printing Office, 1994.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1992. USITC Publication No. 2720. Washington, DC: U.S. Government Printing Office, 1994.
- USITC. U.S. International Trade Commission. Synthetic Organic Chemicals, United States Production and Sales, 1994. USITC Publication No. 2933. Washington, DC: U.S. Government Printing Office, 1995.
- USITCa. U.S. International Trade Commission. Imports of Benzenoid Chemicals and Products, 1979. USITC Publication No. 1053. Washington, DC: U.S. Government Printing Office, 1980.
- USITCa. U.S. International Trade Commission. Imports of Benzenoid Chemicals and Products, 1980. USITC Publication No. 1163. Washington, DC: U.S. Government Printing Office, 1981.
- USITCa. U.S. International Trade Commission. Imports of Benzenoid Chemicals and Products, 1981. USITC Publication No. 1272. Washington, DC: U.S. Government Printing Office, 1982.
- USITCa. U.S. International Trade Commission. Imports of Benzenoid Chemicals and Products, 1982. USITC Publication No. 1401. Washington, DC: U.S. Government Printing Office, 1983.
- USITCa. U.S. International Trade Commission. Imports of Benzenoid Chemicals and Products, 1983. USITC Publication No. 1548. Washington, DC: U.S. Government Printing Office, 1984.
- Vamvakas, S., W. Dekant, and D. Henschler. Nephrocarcinogenicity of Haloalkenes and Alkynes. In: Renal Disposition and Nephrotoxicity of Xenobiotics. Anders, M.W., W. Kekant, D. Khenschler, H. Oberleithner, and S. Silbernagl, Eds. Academic Press Inc., San Diego, CA, 1993, pp. 323-342.

van der Gulden, J.W.J., J.J. Kolk, and A.L.M. Verbeek. Work Environment and Prostate Cancer Risk. Prostate Vol. 27, 1995, pp. 250-257.

Van Duuren, B.L., B.M. Goldschmidt, G. Loewengart, A.C. Smith, S. Melchionne, I. Seidman, and D. Roth. Carcinogenicity of Halogenated Olefinic and Aliphatic Hydrocarbons in Mice. J. Natl. Cancer Inst. Vol. 63, 1979, pp. 1433-1439.

van Leeuwen, F.E., J. Benraadt, J.W.W. Coebergh, L.A.L.M. Kiemeney, C.H.F. Gimbrére, R. Otter, L.J. Schouten, R.A.M. Damhuis, M. Bontenbal, F.W. Diepenhorst, A.W. van den Belt-Dusebout, and H. van Tinteren. Risk of Endometrial Cancer after Tamoxifen Treatment of Breast Cancer. Lancet Vol. 343, 1994, pp. 448-452.

Vaughan, D.E.W. Properties of natural zeolites. In: Nat. Zeolites: Occurrence, Prop., Use, Sel. Pap. Zeolite, 76 Int. Conf. L.B. Sand and F.A. Mumpton, Editors. 1978, Oxford, England: Pergamon, pp. 353-371.

Velge, P., B. Kaeffer, E. Bottreau, and N. Van Langendonck. The Loss of Contact Inhibition and Anchorage-Dependent Growth are Key Steps in the Acquisition of Listeria monocytogenes Susceptibility Phenotype by Non-Phagocytic Cells. Biol. Cell Vol. 85, No. 1, 1995, pp. 55-66.

Vineis, P., and N. Caporaso. Tobacco and Cancer: Epidemiology and the Laboratory. Environ. Health Perspect. Vol. 103, 1995, pp.156-160.

Waalkes, M.P., and S. Rehm. Carcinogenic and Chronic Toxic Effects of Single and Multiple Subcutaneous Doses of Cadmium Chloride in Male BALB/c Mice. Toxic Subst. J. Vol. 13, 1994c, pp. 97-111.

Waalkes, M.P., and S. Rehm. Chronic Toxic and Carcinogenic Effects of Cadmium Chloride in Male DBA/2NCr and NFS/NCr Mice: Strain-Dependent Association with Tumors of the Hematopoietic System, Injection Site, Liver, and Lung. Fundam. Appl. Toxicol. Vol. 23, 1994b, pp. 21-31.

Waalkes, M.P., and S. Rhem. Cadmium and Prostate Cancer. J. Toxicol. Environ. Health Vol. 43, 1994a, pp. 251-269.

Waalkes, M.P., S. Rehm, B. Sass, R. Kovatch, and J.M. Ward. Chronic Carcinogenic and Toxic Effects of a Single Subcutaneous Dose of Cadmium in Male NFS and C57 Mice and Male Syrian Hamsters. Toxic Subst. J. Vol. 13, 1994, pp. 15-28.

Walker, V., and T. Skopek. A Mouse Model for the Study of In Vivo Mutational Spectra: Sequence Specificity of Ethylene Oxide at the hprt Locus. Mutat. Res. Vol. 288, 1993, pp. 151-162.

Wallace, L., E. Pellizzari, T.D. Hartwell, R. Perritt, and R. Ziegenfus. Exposure to Benzene and Other Volatile Compounds from Active and Passive Smoking. Arch. Environ. Health Vol. 42, No. 5, 1987, pp. 272-279.

Wallace, L., T. Buckley, E. Pellizzari, and S. Gordon. Breath Measurements as Volatile Organic Compound Biomarkers. Environ. Health Perspect. Vol. 104, 1996, pp. 861-869.

Wallace, L.A. Comparison of Risks from Outdoor and Indoor Exposure to Toxic Chemicals. Environ. Health Perspect. Vol. 95, 1991, pp. 7-13.

Wallace, L.A. Comparison of Risks from Outdoor and Indoor Exposure to Toxic Chemicals. Environ. Health Perspect. Vol. 95, 1991, pp. 7-13.

Walter, S.D., L.D. Marrett, L. From, C. Hertzman, H.S. Shannon, and P. Roy. The Association of Cutaneous Malignant Melanoma with the Use of Sunbeds and Sunlamps. Am. J. Epidemiol. Vol. 131, No. 2, 1990, pp. 232-243.

Ward, E.M., J.M. Fajen, A.M. Ruder, R.A. Rinsky, W.E. Halperin, and C.A. Fessler-Flesch. Mortality Study of Workers Employed in 1,3-Butadiene Production Units Identified from a Large Chemical Workers Cohort. Toxicology Vol. 113, 1996, pp. 157-168.

Weaver, V.M., T.J. Buckley, and J.D. Groopman. Approaches to Environmental Exposure Assessment in Children. Environ. Health Perspect. Vol. 106, Suppl. 3, 1998, pp. 827-832.

Weber, G.L., and I.G. Sipes. In Vitro Metabolism and Bioactivation of 1,2,3-Trichloropropane. Toxicol. Appl. Pharmacol. Vol. 113, 1992, pp. 152-158.

Wegener, K. Systematic Review of Thorotrast Data and Facts. Virchows Arch. A— Pathol. Anat. Histol. Vol. 381, 1979, pp. 245-268.

Weisburger, E.K. Bioassay Program for Carcinogenic Hazards of Cancer Chemotherapeutic Agents. Cancer Vol. 40, 1977, pp. 1935-1951.

Weisburger, E.K., A.B. Russfield, F. Homburger, J.H. Weisburger, E. Boger, C.G. Van Dongen, and K.C. Chu. Testing of Twenty-One Environmental Aromatic Amines or Derivatives for Long-Term Toxicity or Carcinogenicity. J. Environ. Pathol. Toxicol. Vol. 2, 1978, pp. 325-356.

Weisburger, E.K., A.S. Krishna Murthy, H.S. Lilja, and J.C. Lamb, IV. Neoplastic Response of F344 Rats and B6C3F<sub>1</sub> Mice to the Polymer and Dyestuff Intermediates 4,4'-Methylenebis(*N*,*N*-dimethyl)benzenamine, 4,4'-Oxydianiline, and 4,4'-Methylenedianiline. J. Natl. Cancer Inst. Vol. 72, No. 6, 1984, pp. 1457-1463.

Weisburger, E.K., B.M. Ulland, J. Nam, J.J. Gart, and J.H. Weisburger. Carcinogenicity Tests of Certain Environmental and Industrial Chemicals. J. Natl. Cancer Inst. Vol. 67, 1981, pp. 75-88.

Weisburger, J.H., D.P. Griswold, J.D. Prejean, A.E. Casey, H.B Wood, and E.K. Weisburger. The Carcinogenic Properties of Some of the Principal Drugs Used in Clinical Cancer Chemotherapy. Recent Results Cancer Res. Vol. 52, 1975, pp. 1-17.

Weislander, G., D. Norbäck, E. Björnsson, C. Janson, and G. Boman. Asthma and the Indoor Environment: The Significance of Emission of Formaldehyde and Volatile Organic Compounds from Newly Painted Indoor Surfaces. Int. Arch. Occup. Environ. Health Vol. 69, No. 2, 1997, pp. 115-124.

Wells, A.J. 1998. Lung Cancer From Passive Smoking at Work. Am. J. Public Health. 88: 1025-1029.

Westerdahl, J., H. Olsson, A. Masback, C. Ingvar, N. Jonsson, L. Brandt, P.-E. Jonsson, and T. Moller. Use of Sunbeds or Sunlamps and Malignant Melanoma in Southern Sweden. Am. J. Epidemiol. Vol. 140, 1994, pp. 691-699.

Westphal, G.A., M. Blaszkewicz, M. Leutbecher, A. Müller, E. Hallier, and H.M. Bolt. Bacterial Mutagenicity of 2-Chloro-1,3-butadiene (Chloroprene) Caused by Decomposition Products. Arch. Toxicol. Vol. 68, 1994, pp. 79-84.

WHO 1996. Diesel Fuel and Exhaust Emissions. International Program on Chemical Safety. World Health Organization, Geneva, 1996.

WHO. Acrylamide (Environmental Health Criteria 49). Geneva: World Health Organization. [Monograph], 1985, 121 pp.

WHO. Cadmium. In: Toxicological Evaluation of Certain Food Additives and Contaminants. WHO Food Additives Series, No. 24. Cambridge University Press, Cambridge, United Kingdom, 1989, pp. 163-219.

WHO. Guidelines for Drinking Water Quality. Geneva: World Health Organization. Vol. 2, 1993, pp. 195-201.

WHO. Guidelines for Drinking-Water Quality. Second Edition. Vol. 1: Recommendations. Geneva: World Health Organization, 1993, pp. 62-175.

WHO. Man-Made Mineral Fibers and Radon (Environmental Health Criteria 77). Geneva: World Health Organization. [Monograph], 1988, 165 pp.

WHO. Ultraviolet Radiation (Environmental Health Criteria 14). Geneva: World Health Organization, 1979.

Williams, D.J., Milne, J.W., Roberts, D.B., and Kimberlee, M.C. Particulate Emission from "in use" Motor Vehicles-II Diesel Vehicles. Atmos. Environ. Vol. 23, 1989, pp. 2647-2661.

Wills, J.H., G.E. Groblewski, and F. Coulston. Chronic and Multigeneration Toxicities of Small Concentrations of Cadmium in the Diet of Rats. Ecotoxicol. Environ. Saf. Vol. 5, 1981, pp. 452-464.

Wilson, B.W., E.K. Chess, D.W. Later, W.R. Harris, and D. Okomoto. Identification of Mutagenic Constituents in Coal-Combustion Fly Ash. In: Fluid. Bed Combust. App. Technol., Int. Symp., 1<sup>st</sup> Meeting Date 1983, R.G. Schwieger, Ed. Hemisphere, New York. 1984. Abstract from Chem. Abstr. 102:31508.

Wilson, D.M., T.L. Goldsworthy, J.A. Popp, and B.E. Butterworth. Evaluation of Genotoxicity, Pathological Lesions, and Cell Proliferation in Livers of Rats and Mice Treated with Furan. Environ. Mol. Mutagen. Vol. 19, No. 3, 1992, pp. 209-222.

Wilson, R.H., F. DeEds, and A.J. Cox. The Toxicity and Carcinogenicity Activity of 2-Acetylaminofluorene. Cancer Res. Vol. 1, 1941, pp. 595-608.

Wolff, M.S., B. Taffe, R. Boesch, and I. Selikoff. Detection of Polycyclic Aromatic Hydrocarbons in Skin Oil Obtained from Roofing Workers. Chemosphere Vol. 11, 1982, pp. 595-599.

Wright, A., G. Hart, and L. Kernohan. Dangers of Sunbeds Are Greater in the Commercial Sector. Br. Med. J. Vol. 314, 1997, pp. 1280-1281.

Wynder, E.L., and D. Hoffmann. Tobacco and Tobacco Smoke. Studies in Experimental Carcinogenesis. Academic Press, New York, 1967.

Yager, J., C. Hines, and R. Spear. Exposure to Ethylene Oxide at Work Increases Sister Chromatid Exchanges in Human Peripheral Lymphocytes. Science Vol. 219, 1983, pp. 1221-1223.

Yamada, T., M. Mogi, T. Kage, A. Ueda, J. Nakajima, and T. Chino. Enhancement by Cyclosporin A of Metastasis from Hamster Cheek Pouch Carcinoma. Arch. Oral Biol. Vol. 37, No. 7, 1992, pp. 593-596.

Yarosh, D.B., and M.L. Kripke. DNA Repair and Cytokines in Antimutagenesis and Anticarcinogenesis. Mutat. Res. Vol. 350, No. 1, 1996, pp. 255-260.

Yokoyama, I., S. Hayashi, E. Sato, T. Kobayashi, M. Negita, K. Uchida, and H. Takagi. Enhancement of Tumor Proliferation by Cyclosporin A in Early Phase of Experimental Hepatic Metastasis. Jpn. J. Cancer Res. Vol. 85, 1994, pp. 704-709.

You, X.-Y., J.-G. Chen, and Y.-N. Hu. Studies on the Relation Between Bladder Cancer and Benzidine or Its Derived Dyes in Shanghai. Br. J. Ind. Med. Vol. 47, 1990, pp. 544-552.

Zaebst, D.D., D.E. Clapp, L.M. Blade, D.A. Marlow, K. Steenland, R.W. Hornung, D. Scheutzle, and J. Butler. Quantitative determination of trucking industry workers' exposures to diesel exhaust particles. Am. Ind. Hyg. Assoc. J. Vol. 52, 1991, pp. 529-541.

Zarba, A., C.P. Wild, A.J. Hall, R. Montesano, G.J. Hudson, and J.D. Groopman. Aflatoxin M<sub>1</sub> in Human Breast Milk from The Gambia, West Africa, Quantified by Combined Monoclonal Antibody Immunoaffinity Chromatography and HPLC. Carcinogenesis Vol. 13, No. 5, 1992, pp. 891-894.

Zimmerman, P.F., R.K. Larsen, E.W. Barkley, and J.F. Gallelli. Recommendations for the Safe Handling of Injectable Antineoplastic Drug Products. Am. J. Hosp. Pharm. Vol. 38, 1981, pp. 1693-1695.

Zwanenburg, T.S., and A. Cordier. No Cyclosporin-Induced Chromosomal Aberrations in Human Peripheral Blood Lymphocytes in Vitro. Mutat. Res. Vol. 320, No. 3, 1994, pp. 217-221.